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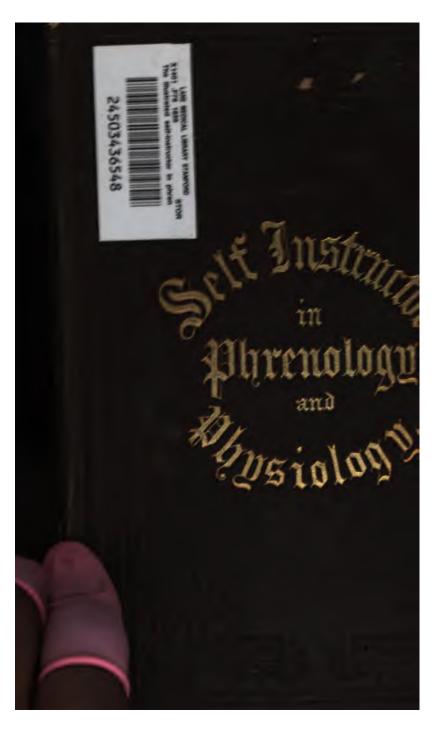
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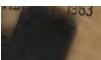
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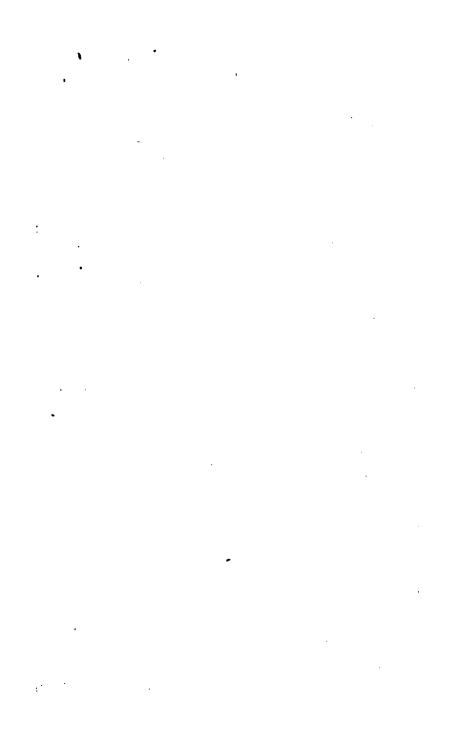
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ILLUSTRATED SELF-INSTRUCTOR

Ohr (1887)

IN

PHRENOLOGY AND PHYSIOLOGY,

WITH

One Pundred Engrabings,

AND

A CHART OF THE CHARACTER

LALE LIDRARY. STATEFOLD UNIVE

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BY O'. S. AND L. N. FOWLER,

PRACTICAL PHRENOLOGISTS.

Your head is the type of your mentality. Self-knowledge is the essense of all knowledge.

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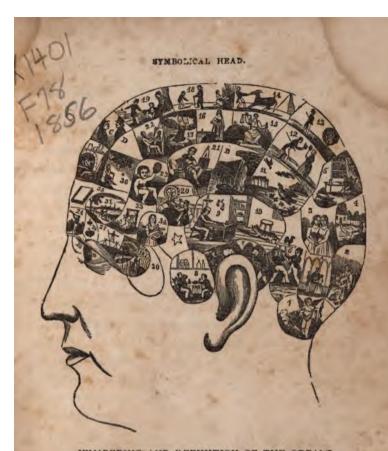
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1856.

Philadelphia Fig. 234 Arek F





NUMBERING AND DEFINITION OF THE ORGANS.

- AMATYANESS, SEXUAI and confusion to PHILOPROGENTIVENESS, Parental love, ADHESIVENESS, Friendship—sociability. Union for Life, Love of one only. Inhabitiveness, Love of home.
 Continuity, One thing at a time.

- COMBATIVENESS, Resistance-defence. DESTRUCTIVENESS, Executiveness-force.

- 7. DESTRUCTIVENESS, EXECUTIVENESS-Force
 8. ALIMENTIVENESS, Appetite, hunger.
 9. ACQUISITIVENESS, Accumulation.
 10. SECRETIVENESS, Policy—management.
 11. CAUTIONNESS, Prudence, provision.
 12. APPROFATIVENESS, Ambinon—display.
 13. SELF_ESTREM, Self-respect—dignity.
 14. FIRMNESS, Decision—perseverance.
 15. CONSCIENTIOUSNESS, Justice—equity.
 16. Horse Expectation, enterprise.
- 16 Hope, Expectation-enterprise.
- SPIRITUALITY, Intuition-spiritual revery VENERATION, Devotion—respect.
- 9 BENEVOLENCE, Kindness-goodness.
- O GINSTBUCTIVNESS. Mechanical ingenuity

- AMATIVENESS, Sexual and connubial love. | 21. IDEALITY, Refinement-daste-purity
 - E. Sublimity, Love of grandeur.
 22. Imitation, Copying—patterning.
 23. Mination, Copying—patterning.
 24. Individuality, Observation.

 - 25. Form, Recollection of shape. 26. Size, Measuring by the eye.

 - 27. WSIGHT, Balancing—climbing.
 28. Color, Judgment of colors.
 29. Onder, Method—system—arrangement
 30. Calculation, Mental arithmetic.

 - 31. Locality. Recollection of places.
 - 32. EVENTUALITY, Memory of facts.
 33. Time, Cognizance of duration.

 - 34. Tune, Music—melody by ear. 35. Language, Expression of ideas,
 - 36. CAUSALITY. Applying causes to e 37. Comparison, inductive reasonity

 - C. HUMAN NATURE, perception of P. AGREEABLENESS, Pleasure



Conditions.	Large.	Very Large.	Full	Average	Moder- ate,	Small.	Culti- vate.	Ro struck
Vital Temperament,	17	17	1 17	17	17	17	165	1
Powerful or Motive.	18	18	1 18	18	18	18	137	
Active or Mental	Ø 19	19	19	19	19	19	1	97
Excitability of ditto,	€ 20	20	20	20	20	20	157	175
Constitution.	34	34	15 34	34	34	34		-
Organic Quality. •	× 47	47	15 47	¥ 47	47	47		
Present state,	47	47	15 47	47	47	47		
Size of head, · ·	48	49	1 49	49	49	50		
Domestic Group.	1	1	190	45				
1. Amativeness,	6 52	52	B 53	53	53	54		218
2. Parental Love, -	6 55	× 55	56	56	56	56	220	60
3. Adhesiveness, · ·	6 57	57	58	58	58	58	226	
4. Inhabitiveness,	6 60	¥ 60	6 61	61	61	61	232	4
5. Continuity, · ·	62	62	J 62	62	× 62	62	234	100
SELFISH PROPENSITIES,	63	64	計 64	64	64	64		
A. Vitativeness,	6 64	65	65	65	65	65	236	237
6. Combativeness,	6 60	× 66	1 60	66	67	67	233	240
7. Destructiveness,	67	68	4 69	69	69	69	242	243
8. Alimentiveness,	470	70	15 70	71	71	71	245	246
9. Acquisitiveness,	6 72	73	1,7	73	74	74	249	250
10, Secretiveness, -	75	75	15 76	76	76	77	252	253
11. Cautiousness,	78	× 78	15 78	78	79	79	255	256
12. Approbativeness, -	× 79	80	1780	80	80	81	258	259
13. Self-Esteem,	6 85	82	1 8 8	83	83	83	261	262
14. Firmness,	6 84	85	85	85	85	85	263	266
MORAL FACULTIES,	6 86	86	80	86	86	86	268	270
15. Conscientiousness .	6 87	X 88	88	88	89	89	268	270
16. Hope,	(80	96	9	0 7 9	0 0	0 9	2 3	12/ 5

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PREFACE AND EXPLANATION.

TO TEACH LEARNERS those organic conditions which indicate character, is the first object of this manual; and in order to render it accessible to all, it condenses facts and conditions, rather than elaborates arguments—because to expound Phrenology is its highest proof—states laws and results, and leaves them upon their naked merits; embodies recent discoveries; and crowds into the fewest possible words and pages just what learners need to know; and, hence, requires to be studied rather than merely read. "Short, yet clear," is its motto. Its numerous illustrative engravings give the results of very extensive professional observations and experience.

To RECORD CHARACTER is its second object. In doing this, it describes those organic conditions which affect and indicate character in seven degrees of power—large, very large, full, average, moderate, small, and very small, and refers those who have their physiological and phrenological conditions correctly marked in the accompanying tables, to those paragraphs which both describe themselves, and also contain specific directions how to perfect their characters and improve children. Its plan for recording character is seen at a glance in the following

EXPLANATION OF THE TABLES.

Those physiological and phrenological conditions marked LARGE have a powerful and almost controlling influence over feelings and conduct, both single and in combination, and engross weaker ones into their service. Very large organic conditions are sovereign kings over character and conduct, and singly and in combination with each other. or with large organs, direct and sway their possessor. Full organs play subordinate parts, yet are seen and felt, and exert more real than apparent influence. Average ones have considerable, yet a limited influence, but it is mainly in combination with large ones, though they affects

THE SELF-INSTRUCTOR.

SECTION I.

PHYSIOLOGICAL CONDITIONS AS AFFECTING AND INDICAT-ING CHARACTER.

I .-- VALUE OF SELF-KNOWLEDGE.

"Knowledge is power"—to accomplish, to enjoy—and these are the only ends for which man was created. All knowledge confers this power. Thus, how incalculably, and in how many ways, have recent discoveries in chemistry enhanced numan happiness, of which the lucifer match furnishes a home example. Increasing knowledge in agriculture is doubling the means of human sustenance. How immeasurably have modern mechanical improvements multiplied, and cheapened all the comforts of life. How greatly have steamboats and railroads added to the former stock of human success and pleasures. Similar remarks apply to all other kinds of knowledge, and as it increases from age to age will it proportionally multiply all forms of human happiness. In fact, its inherent nature and legitimate effect is to promote every species of enjoyment and success. Other things being equal, those who know most, by a law of things, can both accomplish and enjoy most; while ignorance, instead of being bliss, is the greatest cause of human weakness, wickedness, and woe. Hence, to ENLIGHTEN man, is the way to reform and perfect him.

But SELF-knowledge is, of all its other kinds, both the most useful and promotive of personal and universal happiness and success. "Know thyself" was written, in golden capitals, upon the splendid temple of Delphos, as the most important maxim the wise men of Creece could transmit to unborn generations; and the Scriptures wisely mmand us to "search our own hearts." Since all happiness flows from obeying, and all pain from violating, the LAWS OF OUR BEING, to know our own selves is to know these laws, and becomes the first step in the road of their obedience, which is life. Self-knowledge, by teaching the laws and conditions of tife and health. becomes the most efficacions means of pre-

deduced his system from his own closet cogitations, and hence their babellike confusion. But within the last half century, a new star, or rather sun, has arisen upon the horizon of mind -a sun which puts the finger of SCIENTIFIC CERTAINTY upon every mental faculty, and discloses those shysiological conditions which affect, increase or diminish, purify or corrupt, or in any other way modify, either the mind itself, or its productsthought, feeling, and character-and thereby reduces mental study to that same tangible basis of proportion in which all science consists; leaving nothing dark or doubtful, but developing the true science of mind, and the laws of its action. Of this, the greatest of all discoveries, Gall was the author, and Phrenology and Physiology the instruments which conjointly embrace whatever appertains to mind, and to man, in all his organic relations, show how to perfect the former by improving the latter, and disclose specific signs of CHARACTER, by which we may know ourselves and our fellow-men with certainty-a species of knowledge most delightful in acquisition, and valuable in application.

2.—STRUCTURE CORRESPONDS WITH CHARACTER.

Throughout universal nature, the structure of all things is powerful or weak, hard or soft, coarse or fine, etc., in accordance with its functions; and in this there is a philosophical fitness or adaptation. What immense power of function trees put forth, to rear and sustain aloft, at such great mechanical disadvantage, their ponderous load and vast canvas of leaves, limbs, and fruit or seeds, spread out to all the surgings of tempestuous winds and storms; and the texture of wood is as compact and firm as its functional power is prodigious. Hence its value as timber. But tender vegetables, grains, etc., require little power, and accordingly are fragile in structure. Lions, tigers, hyenas, and all powerfully strong beasts, have a correspondingly powerful organic structure. The muscular strength of lions is so extraordinary, that seizing wild cattle by the neck, they dash through thicket, marsh, and ravine, for hours together, as a cat would drag a squirrel, and their roar is most terrific; and so powerful is their structure, that it took Drs. McClintock, Allen, myself, and two experienced "resurrectionists," FOUR HOURS, though we worked with might and main, just to cut off a magnificent Numidian lion's head. So hard and tough were the muscles and tendons of his neck, that cutting them seemed like severing wire, and after slitting all we could, we were finally obliged to employ a powerful purchase to start them. It took over .hree hard days' work to remove his skin. So compact are the skins of the elephant, rhinoceros, alligator, and some other animals of great muscular might, that rifle-balls, shot against them, flatten and fall at their feettheir structure being as dense as their strength is mighty-while feeble animals have a correspondingly soft structure. In like manner, the fleek

g persons is dense and most elastic, while those of weakly ones

eover, fineness of texture manifests exquisiteness of sensibility, as my contrasting human organism and feelings with brutes, or fined persons with coarse-haired. Of course, a similar relation and adapt exist between all other organic characteristics and their functions. ort, it is a LAW as philosophical as universal, that the structure of all s, and of each of their organs, corresponds perfectly with their functions alw based in the very nature and fitness of things, and governing addes and diversities of organization and manifestation. Accordingly who are coarse-skinned are coarse in feeling, and coarse-grained rhout; while those finely organized are fine-minded, and thus of all extures of hair, skin, etc.

3. - SHAPE CORRESPONDS WITH CHARACTER.

ter, in its primeval state, was "without form, and void," or gasout slowly condensing, it solidified or CRYSTALLIZED into minerals
'cks—and all rocks and minerals are crystalline—which, decom
by sun and air, form soil, and finally assume organic, or animal and
ble forms. All crystals assume angular forms, and all vegetables
aimals those more or less spherical, as seeds, fruits, etc., in proporuon as they are lower or higher in the creative scale; though other con

ditions sometimes modify this result.

Nature also manifests certain types of character in and by corresponding types of form. Thus all trees bear a general resemblance to all other trees in growth and general character, and also in shape; and those most nearly allied in character approximate in shape, as pine, hemlock, firs, etc., while every tree of a given kind is shaped like all others of that kind, in bark, limb, leaf, and fruit. So all grains, grasses, fruits, and every bear, horse, elephant, and human being bear a close resemblance to all others of its kind, both in character and configuration, and on this resemblance all scientific classification is based. And, since this general correspondence exists between all the divisions and subdivisions into classes, genera, and species of nature's works, of course the resemblance is perfect between all the details of outward forms and inward mental characteristics; for this law, seen to govern nature in the outline, must of course govern her in all her minutest details; so that every existing outward shape is but the mirrored reflection of its inner likeness. Moreover, since nature always clothes like mentalities in like shapes, as oak, pine, apple, and other trees, and all lions, sheep, fish, etc., in other general types of form, of course the more nearly any two beings approximate to each other in mental disposition, do they resemble each other in

Thus, not only do tiger form and character always accompany

cach other, but leopards, panthers, cats, and all feline species resemble this tiger shape more or less closely, according as their dispositions approach or depart from his; and monkeys approach nearer to the human shape, and also mentality, than any other animal except orang-outangs, which are still more human both in shape and character, and form the connecting link between man and brute. How absolute and universal, therefore, the correspondence, both in general outline and minute detail, between shape and character. Hence the shape of all things becomes a sure index of its mentality.

4.—RESEMBLANCE BETWEEN HUMAN AND ANIMAL PHYSICGNOMY AND CHARACTER.

Moreover, some men closely resemble one or another of the animal species, in both looks and character; that is, have the eagle, or bull-dog, or lion, or baboon expression of face, and when they do, have the corres-



DANIEL WEBSTER

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angles; and human beings thus physiognomically characterized, are fierce, domineering, revengeful, most enterprising, not over humane, a terror to enemies, and conspicuous somewhere.

Bull-poss, generally fleshy, square-mouthed—because their tusks project and front teeth retire—broad-headed, indolent unless roused, but then terribly fierce, have their correspondent men and women, whose growling, coarse, heavy voices, full habit, logy yet powerful motions, square face, down-turned corners of mouth, and general physiognomical cast betoken their second-cousin relationship to this growling, biting race, of which the old line-tender at the Newburgh dock is a sample.

Swine—fat, logy, lazy, good-dispositioned, flat and hollow-nosed—have their cousins in large-abdomened, pud-nosed, double-chinned, talkative, story-enjoying, beer-loving, good-feeling, yes, yes, humans, who love some easy business, and hate HARD work.

Horses, oxen, sheep, owls, doves, snakes, and even frogs, etc., also have their men and women cousins, together with their accompanying characters.

These resemblances are more difficult to describe than to recognize; but the forms of mouth, nose, and chin, and sound of voice, are the best basis of observation.

5 .- BEAUTIFUL, HOMELY, AND OTHER FORMS.

In accordance with this general law, that shape is as character, wellproportioned persons have harmony of features, and well-balanced minds: whereas those, some of whose features stick right out, and others fall far in, have uneven, ill-balanced characters, so that homely, disjointed exteriors indicate corresponding interiors, while evenly-balanced and exquisitely formed men and women have well-balanced and susceptible mentalities. Hence, women, more beautiful than men, have finer feelings, and greater perfection of character, yet are less powerful-and the more beautifully formed the woman the more exquisite and perfect her mentality. True, some handsome women often make the greatest scolds, just as the sweetest things, when soured, become correspondingly sour. The finest things, when perverted, become the worst. These two extremes are the worst tempered—those naturally beautiful nd fine skinned, become so exquisitely organized, that when perverted they are proportionally bad, and those naturally ugly-formed, become ugly by nature.

Yet ordinary-looking persons are often excellent dispositioned, benevolent, talented, etc., because they have a few POWERFUL traits, and also features—the very thing we are explaining; that is, they have EXTREMES alike of face and character Thus it is that every diversity of character After an interfering of highly providings grapes and Aphilliage

THE RESERVE WAS COMMISSION OF STRUCTURE

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general, too, tall persons have high heads, and are more aspiring, aim high, and seek conspicuosity, while short ones have flat heads, and seek worldly pleasures. Tall persons are rarely mean, though often grasping; but very penurious persons are often broad built. Small persons generally have exquisite mentalities, yet iess power; while great men are rarely dwarfs, though great size often co-exists with sluggishness. To particularize—there are four leading forms which indicate generic characteristics, all existing in every one yet in different DEGREES. They are these:

7.—THE BROAD, OR VITAL STRUCTURE.

Thus, Indian ponies are broad built or thick set, and accordingly very tough, hardy, enduring of labor, and tenacious of life, yet less active and nimble Buil-dogs, elephants, and all round-favored animals and men.

THE VITAL, OR ANIMAL TEMPERAMENT.



No. 3. HALL.

both physically and mentally, who stamp their character on all they touch, of whom Alexander Camphell is a good example.

9 .- THE LONG, OR ACTIVE FORM,

Gives ACTIVITY. Thus the gabelle, deer greyhound, weasel, and all long and slim animals, are sprightly, light-motioned, agile, quick, nimble, and full of action; and those persons thus formed are restless, wide awake, always doing, eager, uncommonly quick to think and feel, sprightly in conversation, versatile in talent, flexible, suggestive, abounding in idea, apt at most things; exposed to consumption, because their action exceeds their strength, early ripe, brilliant, and liable to premature exhaustion and disease, because the mentality predominates over the vitality; of which Captain Knight, of the ship "New World," who has a world-wide reputation for activity, enterprise, daring, impetuousness, promptness, judgment, earnestness of execution, affability, and sprightliness, furnishes a good example.

LONG, OR ACTIVE.



No. 5. CAPT. KNIGHT.

10 .- THE SHARP AND ANGULAR, OR MENTAL ORGANIZATION,

Have ardent desires; intense feelings; keen susceptibilities; enjoy and suffer in the extreme; are whole-souled; sensitive; positive in likes and dislikes; cordial; enthusiastic; impulsive; have their hobbies; abound in good feeling, yet are quick-tempered; excitable; liable to extremes; too much creatures of feeling, and have a great deal of what we call sour, or passion, or warmth of feeling. This temperament prevails in BRILLIANT writers or speakers, who are too refined and sensitive for the mass of mankind. They gleam in their career of genius, and are liable to burn out their vital powers on the altar of nervous excitability, and like Pollok, H. K. White, McDonald Clarke, or Leggett, fall victims to premature death. Early attention to the physical training of children, would spare to the world the lives and usefulness of some of the bridges set stars in the firmament of sciences.



No. 6. VOLTAIRE.

11,--- COMBINATIONS OF TEMPERAMENT.

These shapes, or structurer, called temperaments, however, never exist separately; yot since all may be strong, or all weak, or either predominant or deficient, of course their combinations with each other and with the Phrenology exert potent advances over character, and put the observer in possession of cota to continue and the inner temple of character.

Breadth of engineering year caracteristic animal power, and mimal feelings are some significant and the control of the control

Here we have the companies of the mental temperament and he holes and here in his control of the online of the blending of which gives

THE EXCIT RLE, CRATCRICAL, OR MENTAL VITAL



No. 7. SIDNEY SMITH.

that condensation of fervor and intellectuality which make him Sidney Smith. Intensity of feeling is the leading element of good speaking, for this excites feeling, and moves the masses. What had this temperament. It predominates in Preston, and in every man noted for eloquence.

The sharp and broad, combined with smallness of stature, is still more susceptible, yet lacks strength. Such will be extremely happy, or most miserable, or both, and are liable to die young, because their action is too great for their endurance.

The vital mental, or broad and sharp, gives great power of constitution excellent lungs and stomach, strong enjoying susceptibilities intense love of pleasure, a happy, ease-loving cast of body and mind; powerful passions, most intense feelings, and a story and song-loving disposition; and, with large Tune, superior singing powers. This is, PAR EXCELERCE, the singing temperament. It also loves poetry and eloquence, and often executes them. Of this organism, its accompanying character, Dempeter, farms

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THE MOTIVE MESTAL TEN-PERAMENT, or the prominent and sharp in structure, with the motive predominant, and the vital average or full, is of good size; rather tall and slim: lean and raw-boned, if not bomely and awkward: poor in ficeh; bones and features prominent, particularly the nose: a firm and distinct muscle, and a good physical organization: a keen, piercing, penetrating eve: the front upper teeth rather large and projecting; the hands. fingers, and limbs all long; a long face, and often a high forehead; a firm, rapid, energetic

PROMISEST ASD SHARP



No. 10. DR. CALDWELL.

walk; and great case and officiency of action, accompanied with little fatigue.

He will have strong desires, and much energy of character; will take hold of projects with both hands, and drive forward in spite of obstacles, and hence is calculated to accomplish a great deal; is not idle or lazy, but generally prefers to wait upon himself; will move, walk, etc in a decided, forcible, and straightforward meaner; have strong passions; a tough and wiry brain and body; a strong and vigorous mind; good judgment; a clear head, and talents more solid than brilliant; be fong-headed; bold; cool; calculating; fond of deep reasoning and philosophizing, of hard thinking, and the graver and more solid branches of learning. This is the thorough-going temperament; imparts business powers; predisposes to hard work, and is indispensable to these who engage in great undertakings, or who would rise to emissage.

One having the mental temperament predominant, the motive full or large, and the vital average to full, will differ in build from the preceding description only in his being smaller, taller in proportion, and more spare. He will have a reflective, thinking, planning, discriminating cast of mind; a great fondness for literature, science, and intellectual pursuits of the deeper, graver kind; be inclined to choose a professional or mental occupation; to exercise his body much, but his mind more; will have a high forehead; good moral faculties; and the brain developed more from the root of the nose, over to Philoprogenitiveness, than around the ears. In character, also, the moral and intellectual faculties will predominate. This temperament is seldom connected with depravity, but generally with talent, and a manifestation, not only of superior talents, but of the solid, metalleque

THE SELLO-(DESTRICTIONS.

reasoning, investigating intellect; a feedbase for entura, pinless play
autoral election, etc. It is also fire temperament for antihorating a.d.

restricted of laboral productions. It productions in Bleve. Journal
later Willow Fields, N. Taylor, E. A. Parito, Leonard Basson, Aftert
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groundaries, etc. U.S. Atterney-General Butler, Hard
Asher Robbiston, Walter Jones, Eug. of Westingston, D. C.





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with promptness, clearness, and untiring assiduty, and considerable power. Such are best fitted for some light, active business, requiring more brightness and quickness than power, such as merchants.

The Organs that accompany given Temperaments.—Not only decertain outlines of character and drifts of talent go along with certain kinds of organizations, but certain phrenological developments accompany certain temperaments. As the pepper secretes the smarting, the sugar-cane sweetness, castor-beans and whales, oil, etc., throughout nature, so certain temperaments secrete more brain than others; and some, brain in particular regions of the head; and others, brain in other regions of the head—but all form most of those organs best adapted to carry out those characteristics already shown to accompany the several temperaments. Thus, the vital or animal temperament secretes brain in the neighborhood of the ears, so that along with breadth of body goes that width of head which gives that full development of the animal organs which is required by the animal temperament. Thus, breadth of form, width of head, and animality of temperament and character, all go together.

PROMINENCE of organization, or the motive or powerful temperament, gives force of character, and secretes brain in the crown of the head, and over the eyes, along with Combativeness, Destructiveness, Appetite, and Acquisitiveness. These are the very organs required by this temperament; for they complete that force which embodies the leading element of this organization. I never saw this temperament unaccompanied with prodigious Firmness, and great Combativeness and perceptives.

THE MENTAL VITAL .- The finest and most exquisite organization is that which unites the mental in predominance with the animal, the prominent retiring. In this case, the person is rather short, the form light, the face and person full, and the nair brown or auburn, or between the two. It will sometimes be found in men, but much oftener in women. It is the feeling, sentimental, exalted, angelic temperament; and always imparts purity, sweetness, devotion, exquisitensess, susceptibility, loveliness, and great moral worth.





No. 12. FANNY FORRESTER.

The phrenological organs which accompany this temperament, are-smaller Firmness, deficient Self-Esteem, large or very large approbates

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Besides these prominent signs of character, there are many others, among which,

12 .- THE LAUGH CORRESPONDS WITH THE CHARACTER.

Those who laugh very heartily, have much cordiality and whole-souled. ness of character, except that those who laugh heartily at trifles, have much feeling, yet little sense. Those whose giggles are rapid, but light, have much intensity of feeling, yet lack power; whereas those who combine rapidity with force in laughing, combine them in character-One of the greatest workers I ever employed, I hired just because he laughed heartily, and he worked just as he laughed. But a colored domestic who laughed very rapidly, but LIGHTLY, took a great many steps to do almost nothing, and though she worked fast, accomplished little. Vulgar persons always laugh vulgarly, and refined persons show refinement in their laugh. Those who ba, ha, right out, unreservedly, have no cunning, and are open-hearted in every thing; while those who suppress laughter, and try to control their countenances in it, are more or less secretive. Those who laugh with their mouth closed, are non-committal; while those who throw it wide open, are unguarded and unequivocal in character. Those who, suppressing laughter for a while, burst forth volcano-like, have strong characteristics, but are well governed, vet violent when they give way to their feelings. Then there is the intellectual laugh, the love laugh, the horse laugh, the Philoprogenitive laugh, the friendly laugh, and many other kinds of laugh, each indicative of corresponding mental developments.

13 .- THE WALK AS INDICATING CHARACTER.

As already shown, texture corresponds to character, and motion to texture, and therefore to character. Those whose motions are awkward, yet easy, possess much efficiency and positiveness of character, yet lack polish; and just in proportion as they become refined in mind, will their mode of carriage be correspondingly improved. A short and quick step, indicates a brisk and active, but rather contracted mind, whereas those who take long steps, generally have long heads; yet if their step be slow, they will make comparatively little progress, while those whose step is LONG AND QUICK, will accomplish proportionately much, and pass most of their competitors on the highway of life. Their heads and plans, too, will partake of the same far-reaching character evinced in their carriage. Those who saluff or drag their heels, drag and drawl in every thing; while those who walk with a springing, bounding step, abound

total. These whose well is appeared from the eros, accomplish much; whereas like the our a males of the same wind there appear to the same party. pasto thou. These who, he william, out fring and expense. its of character, and side every way, according to create (total these who take a loss lime offset as expossibled cases the tight on his, but analyte forward. Save a convenient property, and comment of observation. These day was more a little a they well, vising an each or two creey, step, will are approximate upo and downs to life, because of their irrections and resting. Those, has, who make a great will be suiting much mention pureds to every thing also, and livespoor to open types to all they undertake, not accomplish links as who walk easily, or aspend little ex-ength in welking will come remain with a little strength, both mentally and given then every inhelded has his own possible made of mories. manufit, abounds, with his months character; so that, so he so was with window you can designing such mathines of character. a very deep relacied apply usually. Dr. Westing the one many on physicisms, more what where he could find a costing on, expansion and was answered, "Nowhere; but if I can ever THE REST WHEN I WAS A WASTIDAL IMAGE UPON R. S.

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nands, add deference to friendship, and are easily led, for good or bad, by friends.

THE MOUTH AND EYES PECULIARLY EXPRESSIVE OF CHAR-ACTER.

Every mouth differs from every other, and indicates a coincider.t character. Large mouths express a corresponding quantity of mentality, while small ones indicate a lesser amount of mentality. ' A coarsely formed mouth indicates power of character, while one finely formed in dicates exquisite susceptibilities. Hence small, delicately-formed rooths, indicate only common minds, but very fine feelings, with much perfection of character. Whenever the muscles about the mouth are distinct the character is correspondingly positive, and the reverse. Those who open their mouths wide and frequently, thereby evince an open soul while closed mouths, unless to hide deformed teeth, are proportionately secretive.

And thus of the eyes. In travelling west, in 1842, we exar fined a man who made great pretension to religion, but was destitute of Conscience, whom we afterward ascertained to be an impostor. White attending he Farmers' Club, in New York, this scamp came in, and besides keeping his eyes half closed half the time, frequently shut them so as to peep out upon those present, but opened them barely enough to secure vision. Those who keep their eyes half shut, are peekaboos and eavesdroppers, and those who use squinting glasses are no better, unless they merely copy a foolish fashion. The use of quizzing glasses indicates either defective sight or defective mentalities, but are rarely if ever employed except as a fashionable appendage.

Those, too, who keep their coats buttoned up, fancy high-necked and closed dresses, etc., are equally non-communicative, but those who like open, free, flowing garments, are equally open-hearted and communi-

cative.

16.—INTONATIONS AS EXPRESSIVE OF CHARACTER.

Whatever makes a noise, from the deafening roar of sea, cataract, and whirlwind's mighty crash, through all forms of animal life, to the sweet and gentle voice of woman, makes a sound which agrees perfectly with tts character. Thus the terrific roar of the lion, and the soft cooing of the dove, correspond exactly with their respective dispositions; while the rough and powerful bellow of the bull, the fierce yell of the tiger, the soarse guttural moan of the hyena, and the swinish grunt, the sweet warblings of birds, in contrast with the raven's croak, and owl's hoot, each corresponds perfectly with their respective characteristics. And this law

more delicate shadings of sensibility and purity. Coarse black hair and skin, or coarse red hair and face, indicate powerful animal propensities, together with corresponding strength of character; while fine and light hair indicate quick susceptibilities, together with purity, refinement, and good taste. Fine dark or brown hair, indicates a combination of exquisite susceptibilities with great strength of character; while auburn-colored hair, and a florid countenance, indicate the highest order of exquisiteness and intensity of feeling, yet with corresponding purity of character and love of virtue, together with the highest susceptibilities of enjoyment and suffering. And the intermediate colors and textures indicate intermediate mentalities. Coarse-haired persons should never turn dentists or clerks. but should seek some out-door employment; and would be better contented with rough, hard work than a light or sedentary occupation, although mental and sprightly occupations would serve to refine and improve them; while dark and fine-haired persons may choose purely intellectual occupations, and become lecturers or writers with fair prospects of success. Red-haired persons should seek out-door employment, for they require a great amount of air and exercise; while those who have light, fine hair, should choose occupations involving taste and mental acumen, vet take bodily exercise enough to tone and vigorate their system.

Generally, whenever skin, hair, or features are fine or coarse, the others are equally so. Yet some inherit fineness from one parent, and coarseness from the other, while the color of the eye generally corresponds with that of the skin, and expresses character. Light eyes indicate warmth

of feeling, and dark eyes power.

The mere expression of eye conveys precise ideas of the existing and predominant states of the mentality and physiology. As long as the constitution remains unimpaired, the eye is clear and bright, but becomes languid and soulless in proportion as the brain has been enfeebled. Wild, erratic persons, have a half-crazed expression of eye, while calmness, benignancy, intelligence, purity, sweetness, love, lasciviousness, anger, and all the other mental affections, express themselves quite as distinctly in the eye as voice, or any other mode.

18 .- PHYSIOGNOMY.

Jackson Davis well remarked that, in the spirit land, conversation is carried on mainly, not by words, but by expression of countenance—that spirits look their thoughts and motions, rather than talk them. Certain it is that the countenance discloses a greater amount of thought and feeling, together with their nicer shades and phases, than words can possibly communicate. Whether we will or no, we cannot help revealing the innermost recesses of our souls in our faces. By what means is this effected? Clairvoyants say by magnetic centras, called poles;

REDNESS AND PALENESS OF FACE.

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Firmness draws the head up, in a stiff, perpendicular position; Individuality thrusts the head forward toward its organ, and gives the man a staring, gazing aspect; small Self-Esteem lets the head droop forward. Man was made both to disclose his own character, and to read that of others. Than this form of knowledge, none is more inviting or useful. Hence God has caused the inherent character of every living being and thing to gush out through every organ of the body, and every avenue of the soul; and also created in both brute and man a character-reading faculty, to take intuitive cognizance of the mental operations. Nor will she let any one lie, any more than lie herself, but compels all to carry the flag of their character at their mast-heads, so that all acquainted with the signs may see and read. If we attempt deception, the very effort convicts us. If all nature's signs of character were fully understood, all could read not only all the main characters of all they see, but even most thoughts and feelings passing in the mind for the time being—a gift worth more than Astor's millions.

19 .- REDNESS AND PALENESS OF FACE.

Thus far our remarks have appertained to the constant colors of the face, yet those colors are often diversified or changed for the time being.

Thus, at one time, the whole countenance will be pale, at another, very red; each of which indicates the existing states of body and mind.

Or thus; when the system is in a perfectly healthy state, the whole face will be suffused with the glow of health and beauty, and have a red, but never an inflamed aspect; yet any permanent injury of health, which prostrates the bodily energies, will change this florid complexion into dullness of countenance, indicating that but little blood comes to the surface or flows to the head, and a corresponding stagnation of the physical and mental powers. Yet, after a time, this dullness frequently gives way to a fiery redness; not the floridness of health, but the redness of inflammation and false excitement, which indicates a corresponding depreciation of the mental faculties. Very red-faced persons, so far from being the most healthy, are frequently the most diseased, and are correspondingly more animal and sensual in character; because physiological inflammation irritates the propensities more, relatively, than the moral and intellectual faculties, though it may, for the time being, increase the latter also. When the moral and intellectual faculties greatly predominate over the animal, such redness of the face may not cause coarse animality, because while it heightens the animal nature, it also increases the intellectual and moral, which, being the larger, hold them in check, but when the animal about equals the moral and intellectual, this inflammation evinces a greater increase of animality than intellectuality and morality. Gross sensualists, and depraved sinners, generally have a fiery, red countenance. Stand aloof from them, for their passions

SECTION II.

PHRENOLOGICAL CONDITIONS AS INDICATING CHARACTER.

21.—DEFINITION AND PROOF.

Phrenology points out those relations established by nature between given developments and conditions of BRAIN and corresponding manifestations of MIND. Its simple yet comprehensive definition is this: every faculty of the mind is manifested by means of particular portions of the BRAIN called its organs, the size of which, other things being equal, is proportionate to its power of function. For example: it teaches that parental love is manifested by one organ, or portion of the brain; appetite by another, reason by a third, etc., which are large the stronger these corresponding mental powers.

Are, then, particular portions of the brain larger or smaller in proportion as particular mental characteristics are stronger or weaker? Our short-hand answer is illustrated by the following anecdote. A Mr. Juror was once summoned to attend court, but died before its sitting. It therefore devolved upon Mr. Simple to state to the court the reason of his non-appearance. Accordingly, when Mr. Juror's name was called, Mr. Simple responded, "May it please the court, I have twenty-one reasons why Mr. Juror is not in attendance. The first is, he is DEAD. The second is-" "That one will answer," responded the judge. "One such reason is amply sufficient." But few of the many proofs that Phrenology is true will here be stated, yet those few are DECISIVE.

First. THE BRAIN IS THE ORGAN OF THE MIND. This is assumed. because too universally admitted to require proof.

Secondly. Is the brain, then, a single organ, or is it a bundle of organs? Does the WHOLE brain think, remember, love, hate, etc.; or does one portion reason, another worship, another love money, etc.? This is the determining point. To decide it affirmatively, establishes Phrenology; negatively, overthrows it. It is proved by the following facts.

THE EXERCISE OF DIFFERENT FUNCTIONS SIMULTANEOUSLY .- We Can walk, think talk remember, love, and many other things all TOGETHER

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AROUND THEIR EARS, just where, according to Phrenology, it should be. Yet the skulls of all human beings rise high above the eyes and ears, and are long on top, that is, have intellectual and moral organs, as we know they possess these mental ELEMENTS. Comparing the accompanying human



No. 14. GROUPING OF ORGANS.

No. 15. HUMAN SKULL

skull with those of brutes, thus those of snakes, frogs, turtles, alligators, etc., slope straight back from the nose; that is, have almost no moral or



intellectual organs; tigers, dogs, lions, etc., have a little more, yet how insignificant compared with man, while monkeys are between them in these organs and their faculties. Here, then, is INDUCTIVE proof of Phrenology as extensive as the whole brute creation on the one hand, contrasted with the entire human family on the other.

Again, Destructiveness is located by Phrenology over the ears, so as to render the head wide in proportion as this organ is developed. Accordingly, all carnivorous animals should be wide-headed at the ears; all herbivorous, narrow. And thus they are, as seen in tigers, hyenas, bears, cats, foxes, ichneumons, etc., compared with rabbits, sheep etc. (Cuta 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, and 30).

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BEAR-BAUE VIEW

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To large Destructiveness, in cats, foxes, ichneumons, etc., add large BECRETIVENESS, both in character and head.

SECRETIVENESS AND DESTRUCTIVENESS BOTH LARGE.



No. 25. Fox-SIDE VIEW.

No 26. ICHNEUMON- No. 27. Do .-

SIDE VIFW.

BACK VIEW.



No. 28. CAT-BACK VIEW



No. 29. CAT-SIDE VIEW.



No. 30. LION-TOP VIEW.

Fowls, in like manner, correspond perfectly in head and character. Thus, owls, hawks, eagles, etc., have very wide heads, and ferocious dispositions; while hens, turkeys, etc., have narrow heads, and little Destructiveness in character (cuts 31, 32, and 33).

DESTRUCTIVENESS LARGE AND SMALL.



No. 31. Owi-TOP VIEW.



No. 32. HAWK-TOP VIEW.



No. 33. HEX-WHIV GOT







The ORANG-OUTANG has more forehead than any other animal, both perceptive and reflective, with some moral sentiments, and accordingly scalled the "half-reasoning man," its Phrenolog of corresponding perceptly with its character.

PERCEPTIVES LARGER THAN REFLECTIVES.



THE VARIOUS RACES also accord with phrenological science. Thus, Africans generally have full perceptives, and large Tune and Language, but retiring Causality, and accordingly are deficient in reasoning capacity, yet have excellent memories and lingual and musical powers.

No. 38. AFRICAN HEAD.



No. 39. INDIAN CHIEF.

Indians possess extraordinary strength of the propensities and perceptives, yet have no great moral or inventive power; and, hence, have very wide, round, conical, and rather low heads.

Indian skulls can always be selected from Caucasian, just by these developments; while the Caucasian race is superior in reasoning power and moral elevation to all the other races, and, accordingly, have higher and bolder foreheads, and more elevated and elongated top heads.

Finally, contrast the massive foreheads of all giant-minded men—Bacons, tranklins, Miltons, etc., with idiotic heads.

In short, every human, every brutal head, is constructed throughout strictly on phrenological principles. Ransack air, earth, and water and set one palpable exception ever has been, ever can be adduced.



the larger apon in Stone momentable evidence of its divide origin, and beauty, whereas all untrush is a larger between the A.I. with, also, harmonizes with all other in a gitte all arrows so that to accordant what is true, and contain a procedure of the larger beauty and the test, intellectual reader to the larger beauty and presented in this science. But the approach they as presented to its illustration.

and the many, the stome of thought, the state of the maly, over which it exerts to make the maly, over which it exerts to make the maly of the maly of the male of the maly of the male of

The brain is subdivided into two hemispheres, the right and left, by the falciform process of the dura mater, a membrane which dips down one to two inches into the brain, and runs from the root of the nose over to the nape of the neck. This arrangement renders all the phrenological organe DOUBLE. Thus, as there are two eyes, ears, etc., that when one is diseased, the other can carry forward the functions, so there are two k bes to each phrenological organ, one on each side. The brain is divided thus: the feelings occupy that portion commonly covered by the hair. while the forehead is occupied by the intellectual organs. greater divisions are subdivided into the animal brain, located between and around the ears; the aspiring faculties, which occupy the crown of the head; the moral and religious sentiments, which occupy the top; the physico-perceptives, located over the eyes; and the reflectives, in the upper portion of the forehead. The predominance of these respective groups produces both particular shapes, and corresponding traits of character. Thus, when the head projects far back behind the ears, hanging over and downward in the occipital region, it indicates very strong domestic ties and social affections, a love of home, its relations and endearments, and a corresponding high capacity of being happy in the family, and of making the family happy. Very wide and round heads, on the contrary, indicate strong animal and selfish propensities, while thin, narrow heads, indicate a corresponding want of selfishness and animality. A head projecting far up at the crown, indicates an aspiring, self-elevating disposition, proudness of character, and a desire to be and to do something great; while the flattened crown indicates a want of ambition, energy, and aspiration. A head high, long, and wide upon the top, but narrow between the ears, indicates Causality, moral virtue, much practical goodness, and a corresponding elevation of character; while a low or narrow top head indicates a corresponding deficiency of these humane and religious susceptibilities. A head wide at the upper part of the temples, indicates a corresponding desire for personal perfection, together with a love of the beautiful and refined, while narrowness in this region evinces a want of taste, with much coarseness of feeling. Fullness over the eyes indicates excellent practical judgment of matters and things appertaining to property, science, and nature in general; while narrow, straight eyebrows. indicate poor practical judgment of matter, its quality, relations, and uses. Fullness from the root of the nose upward, indicates great practical talent, love of knowledge, desire to see, and ability to do to advantage, together with sprightliness of mind; while a hollow in the middle of the forehead indicates want of memory and inability to show off to advan-A bold, high forehead, indicates strong reasoning capabilities, while a retiring forehead indicates less soundness, but more availability of talent.

23,-THE NATURAL LANGUAGE OF THE FACULTIES,

Phrenology shows that every faculty, when active, throws head and body in the direction of that faculty. Thus, intellect, in the fore part of the head, throws it directly forward, and produces a forward hanging motion of the head. Hence intellectual men never carry their heads



No. 40. WASHINGTON IRVING.

backward and upward, but always forward; and logical speakers move their heads in a straight line, usually forward, toward their audience; while vain speakers carry their heads backward. Perceptive intellect, when active, throws out the chin and lower portions of the face; while reflective intellect causes the upper portion of the forehead to hang forward, and draws in the chin, as in the engravings of Franklin, Webster, and other great thinkers Benevolence throws the head and body slightly forward, leaning toward the object which excites its sympathy; while Venevation causes a low bow, which, the world over, is a token of respect; yet, when Veneration is exercised toward the Deity, as in devout prayer, it throws the head upward; and, as we use intellect at the same time, the head is generally directed forward. Ideality throws the head slightly ward, and to one side, as in Washington Irving, a man as gifted in

haste and imagination as almost any living writer; and, in L.s portraite, his finger rests upon this faculty; while in Sterne, the finger rests upon Mirthfulness. Very firm men stand straight up and down, inclining not a hair's breadth forward or backward, or to the right or left; hence the expression, "He is an up-and-down man." And this organ is located exactly on a line with the body. Self-Esteem, located in the back and upper portion of the head, throws the head and body upward and backward. Large feeling, pompous persons, always walk in a very dignified,



No. 45. A CONCEITED SIMPLETON.

majestic posture, and always throw their heads in the direction of Self-Esteem; whilst approbative persons throw their heads backward, but to the one side or both. The difference between these two organs being comparatively slight, only the practical Phrenologist's eye can perfectly distinguish them.

There is, moreover, a natural language of money-loving, and that is a leaning forward and turning of the head to one side, as if in ardent pursuit of something, and ready to grasp it with sutstretched arms; while Alimentiveness, situated lower down, hugs itself down to the dainty dish with the greediness of an epicure, better seen than described. The shake of the head is the natural language of Combativeness, and means no, or I resist you. Those who are combating earnestly upon politics, or any other subject, shake the head more or less violently, according to the power of the combative feeling, but always shake it slightly inclining backwards; while Destructiveness, inclining forward, causes a shaking of the head slightly forward, and turning to one side. When a person who threatens you shakes his read violently, and holds it person

Yet, in most persons, the parental is many hundred per cent. better than the acquired.

PARENTAL GOOD, OR VERY GOOD, gives corresponding innate vigor and energy, or that heart and bottom which wears like iron, and bends, willow-like, without breaking, and performs more with a given size, than greater size, and less inherent "snap;" and gives thoroughness and edge to the mentality, just as good steel, well tempered, does to the tool

PARENTAL FAIR gives a good share of the presiding qualities, yet nothing remarkable; with acquired good endures and accomplishes

much; without it, soon breaks down.



PARENTAL POOR leaves its subject poorly organized, bodily and mentally, and proportionally low in the creative scale.

Acquired good enables whatever of life power there is, to performall of which it is capable; with parental good, furnishes a full supply of vital power, and that activity which works it all up in mental or physical labor. With parental very good, puts forth a most astonishing amount of effort, and endures wonders without injury; possesses re-

markable clearness and wholeness of mind; thinks and feels directly to the purpose; gives point and cogency to every thing; and confers a superior amount of healthy intellectuality, morality, and mentality, in general.

Acquired fair, with parental average, gives fair natural talents, and mental and physical vigor, yet nothing remarkable; will lead a common-place life, and possess an every-day chareter, memory, etc.; will not set the world on fire, nor be insignificant, but, with cultivation, will do well.

Acquired rook will be unable to put forth its inherent power; is weak and inefficient, though desirous of doing something; with parental good, may take hold resolutely, but soon tires, and finds it impossible to sustain that powerful action with which it naturally commences.

25 .- STATES OF THE NERVOUS SYSTEM.

A good nervous condition enables its possessor to put forth sound and bealthy mental and physical efforts; gives a calm, quiet, happy, contented frame of mind, and a strong tendency to enjoy every thing—even the bad; makes the most of life's joys, and the least of its sorrows; confers full possession of all its innate pow vs; and predisposes to a right energies of all the faculties.

Disordered nerves produce an irritated, craving, dissatisfied state of mind, and a tendency to deprayity in some of its forms, with a half paralysed, lax, inefficient state of mind and body.

26 .- SIZE OF HEAD AS INFLUENCING CHARACTER.

Sizz of head and organs, other things being equal, is the great phreno logical condition. Though tape measurements, taken around the head, from Individuality to Philoprogenitiveness, give some idea of the size of brain, the fact that some heads are round, others long, some low, and others high, so modifies these measurements that they do not convey any very correct idea of the actual quantity of brain. Yet these measurements range somewhat as follows. Least size of adults compatible with fair talents, 20\frac{1}{2}: 20\frac{1}{4} to 21\frac{1}{4}, moderate; 21\frac{1}{4} to 22, average; 22 to 22\frac{1}{4}, fall; 22\frac{3}{4} to 23\frac{1}{4}, large; above 23\frac{3}{4}, very large. Female heads, \frac{1}{4} to \frac{1}{4} below these averages.

LARGE. -One having a large sized brain, with activity average, will possess considerable energy of intellect and feeling, yet seldom manifest it, unless it is brought out by some powerful stimulus, and will be rather too indolent to exert, especially his intellect: with activity full, will be endowed with an uncommon amount of the mental power, and be capable of doing a good deal, yet require considerable to awaken him to that vigorous effort of mind of which he is capable; if his powers are not called out by circumstances, and his organs of practical intellect are only average or full, he may pass through life without attracting notice, or manifesting more than an ordinary share of talent: but if the perceptive faculties are strong, or very strong, and his natural powers put in vigorous requisition, he will manifest a vigor and energy of intellect and feeling quite above mediocrity; be adequate to undertakings which demand originality of mind and force of character, yet, after all, be rather indolent: with activity great, or very great, will combine great power of mind with great activity; exercise a commanding influence over those minds with which he comes in contact; when he enjoys, will enjoy intensely, and when he suffers, suffer equally so; be susceptible of strong excitement, and, with the organs of the propelling powers, and of practical intellect, daige or very large, will possess all the mental capabilities for conducting a large business: for rising to eminence, if not to preseminence; and discover great force of character sed power of intollect and feeling: with activity moderate, when powerfully excited, will evince considerable energy of intellect and feeling, yet be too inclident and too slaggish to do much; lack clearness and force of idea, and intenseness of feelings, and literally driven to it, will not be likely to be much or to do much, and yet actually possess more vigor of mind, and energy of feeling, than he will manifest; with activity small, or very small, will border upon idiocy.

VERY LARGE. - One having a very large head, with activity average or full, on great occasions, or when his powers are thoroughly roused, will be truly great; but upon ordinary occasions, will seldom manifest any remarkable amount of mind or feeling, and perhaps pass through life with the credit of being a person of good natural abilities and judgment, yet nothing more; with great activity and strength, and large intellectua organs, will be a natural genius, endowed with very superior powers of mind and vigor of intellect; and, even though deprived of the advantages of education, his natural talents will surmount all obstacles, and make him truly talented; with activity very great, and the organs of practical intellect and of the propelling powers large, or very large, will possess the first order of natural abilities; manifest a clearness and force of intellect which will astonish the world, and a power of feeling which will carry all before him; and, with proper cultivation, enable him to become a bright star in the firmament of intellectual greatness, upon which coming ages may gaze with delight and astonishment. His mental enjoyment will be most exquisite, and his sufferings equally keen.

Full.—One having a full-sized brain, with activity great, or very great, and the organs of practical intellect and of the propelling powers large, or very large, although will not possess greatness of intellect, nor a deep, strong mind, will be very clever; have considerable talent, and that so distributed that it will show to be more than it really is; is capable of being a good scholar, doing a fine business, and, with advantages and application, of distinguishing himself somewhat; yet he is inadequate to a great undertaking; cannot sway an extensive influence, nor be really great; with activity full, or average, will do only tolerably well, and manifest only a common share of talent; with activity moderate, or small, will neither be nor do much worthy of notice.

AVERAGE, with activity great, manifests a quick, clear, sprightly mind and off-hand talents; and is capable of doing a fair business, especially if the stamina is good; with activity very great, and the organs of the propelling powers and of practical intellect large, or very large, is capable of doing a good business, and may pass for a man of fair talent, yet will not be original or prefound; will be quick of perception; have a good practical understanding; will do well in his sphere, yet never manifest greatness, and out of his sphere, be common-place; with activity average, will discover only an ordinary amount of intellect; be inadequate to any important undertaking; yet, in a small sphere, or one that requires only a mechanical routine of business, may do well; with moderate or small activity, will hardly have common sense.

MODERATE.—One with a head of only moderate size, combined with

SECTION III.

ANALYSIS AND COMBINATIONS OF THE FACULTIES

1. AMATIVENESS.







No. 46. SMALL.

Conjugal love; attachment to the opposite sex; desire to love, be loved, and marry; adapted to perpetuate the race. It causes those mutual attractions which exist between the sexes; creates love; induces marriage; eventuates in offspring; renders woman winning, persuasive, urbane, affectionate, loving, and lovely; and develops all the feminine charms and graces; and makes man noble in feeling and bearing; elevated in aspiration; tender and bland in manner; affectionate toward woman; pure in feeling; highly susceptible to female charms; and clothes him with that dignity, power, and persuasiveness, which accompanies the masculine. Perverted, it occasions a grossness and vulgarity in expression and action; licentiousness in all its forms; a feverish state of mind; and depraves all the other propensities; treats the other sex merely as a minister to pas-

sion; now caressing, and now abusing them; and renders the love-feeling every way gross, animal, and depraved.

LARGE. -Is strongly attracted toward the opposite sex; admires and loves their beauty and excellencies; easily wins their affectionate regards, or kindles their love; has many warm friends, if not admirers, among them; loves young and powerfully, and wields a potent influence for good or evil over the destinies of its subject, according as it is well or ill placed; with Adhesiveness and Union for Life large, will mingle pure friendship with devoted love; cannot flourish alone, but must have its matrimonial mate, with whom it will be capable of becoming perfectly identified, and whom it will invest with almost superhuman perfections, by m s and overlooking their defects; in the sunshin be perfectly happy, but proportionally miserality and the mental temperament large, will ab intensity of first love, amounting almost to ecsex narry those only who combine refinement of slingly strong attachments; with Philoprogenicuce also large, will be eminently qualified to enjoy s; to be happy in home, and render home happy; liver so large, will set a high value on house and place en home when absent, and consider family and children as the greatest treasures of its being; with large Conscientiousness, will keep the marriage relations inviolate, and regard unfaithfulness as the greatest of sins; with Combativeness large, will defend the objects of its love with great spirit, and resent powerfully any indignity offered to them; with Alimentiveness large, will enjoy eating with the family dearly; with Approbativeness large, cannot endure to be blamed by those it loves; with Cautiousness and Secretiveness large, will express love guardedly, and much less than it experiences; but with Secretiveness small, will show, in every look and action, the full, unveiled feeling of the mind; with Firm ness and Self-Esteem large, will sustain interrupted love with fortitude. yet suffer much damage of mind and health therefrom; but with Self-Esteem moderate, will feel crushed and broken down by disappointment; with the moral faculties predominant, can love those only whose moral tone is pure and elevated; with predominant Ideality, and only average intellectual faculties, will prefer those who are showy and gay, to those who are sensible yet less beautiful; but with Ideality less than the intellectual and moral organs, will prefer those who are substantial and valuable

more than showy; with Mirthfulness, Time, and Tune, will love dancing,

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lively society. etc.: p. 57.

'onfers the strongest possible inclination to love; exernence over character and conduct; must always have our to two, and by whom to be loved; is capable of the highest order of love, and is proportionally beautified thereby; can love with complete devotedness, even under unfavorable circumstances, and has a most important element for conjugal cappiness and a matri monial partner its combinations will be somewhat the same as those under Amativ ness large, allowance being made for the increased power of this faculty p. 58.

Full.—Possesses rather strong susceptibilities of love, and conjugal affinity and unity to a congenial spirit; is capable of much purity, intensity, and cordiality of 'ove; with Adhesiveness and Benevolence large, will render good service in the family; with Secretivness large, will manifest less love than it feels, and show little in promiscuous society; with a highly susceptible temperament, will experience great intensity of love, and evince a good degree of masculine or feminine excellence: p. 59.

AVERAGE.-Is capable of fair sexual attachments, and conjugal love, provided it is properly placed and fully called out; experiences a greater or less degree of love in proportion to its activity; renders the son quite attached to mother and sisters, and fond of female society, and endowed with a fair share of the masculine element, yet not remarkable for its perfection, makes woman quite winning and attractive, yet not particularly susceptible to love; renders the daughter fond of father and brothers, and desirous of the society of men, yet not extremely so; and capable of a fair share of conjugal devotedness under favorable circumstances; combined with an ardent temperament, and large Adhesiveness and Ideality, gives a pure and platonic cast of love, yet cannot assimilate with a coarse temperament, or a dissimilar Phrenology; is refined, and faithful, ye has more friendship thar passion; can love those only who are just to its liking; with Cautious ess and Secretiveness large, will express less love than it feels, and nat equivocally and by piecemeal, nor then till its loved one is fully committed; with Cautiousness, Approbativeness. and Veneration large, and Self-Esteem small, will be diffident in promiscuous society, yet enjoy the company of a select few of the opposite sex; with Adhesiveness, Benevolence, and Conscientiousness large, and Self-Esteem small, will be kind and affectionate in the family, yet not particularly fond of caressing or being caressed; and will do much to make family happy, yet will manifest less fondness and tenderness; with Order. Approbativeness, and Ideality large, will seek in a companion personal neatness and polish of manners; with full intellectual and moral faculties. will base its conjugal attachments in the higher qualities of the affections, rather than their personal attractiveness or strength of passion; but with a commonplace temperament, and not so full moral and intellectual faculties, will be an indifferent companion: p. 56.

MODERATE.—Will be rather deficient, though not pulpably so, in the tove element; show little desire to caress or be caressed; will love the mental excellences of the other sex more than personal beauty, and &

THE SELF-INSTRUCTOR.

heult to sympathize with a conjugal partner, thiess the natural harmy between the parties is well-nigh perfect; cares less for marriage, and could live an unmarried life without inconvenience; can love but once, and should marry only the first love, because the love-principle will not be sufficiently strong to overcome the difficulties incident to a second love, or the want of a congenial companion, and find more pleasure in other things than in the matrimonial relations; with an excitable temperament, will experience greater warmth and ardor, than depth and uniformity of love; with Approbativeness large, will soon become alienated from a lover by rebukes and fault-finding; with Adhesiveness and the moral and intellectual faculties large, can become strongly attached to those who are highly moral and intellectual, yet experiences no affinity for any other, and to be happy in marriage, must base it in the higher faculties: p. 59.

SMALL.—Feels little conjugal or sexual love, and desire to marry; is cold, coy, distant, and reserved toward the other ex; experiences but little of the beautifying and elevating influence or love, and should not marry, because incapable of appreciating its relation and making a com-

panion happy: p. 59.

VERY SMALL.—Is passively continent, and alm destitute of lover p. 60.

2. PHILOPROGENITIVENESS.







No 48. SMALL.

Parental love; attachment to one's own offspring; love of children, pets, and animals generally, especially those young or small; adapted to that infantile condition in which man enters

the world, and to children's need of parental care and Aucation. This faculty renders children the richest treasure of their parents; casts into the shade all the toil and expense they cause, and lacerates them with bitter pangs when death or distance tears them asunder. It is much larger in woman than in man; and nature requires mothers to take the principal care of infants. Perverted, it spoils children by excessive fondness, pampering, and humoring.

LARGE.-Loves its own children devotedly values them above all price; cheerfully endures toil and watching for their sake; forbears with their faults; wins their love; delights to play with them, and cheerfully sacrifices to promote their interests; with Continuity large, mourns long and incessantly over their loss; with Combativeness, Destructiveness, and Self-Esteem large, is kind, yet insists on being obeyed; with Self-Esteem and Destructiveness moderate, is familiar with, and liable to be ruled by them; with Firmness only average, fails to manage them with a steady hand; with Cautiousness large, suffers extreme anxiety if they are sick or in danger; with large moral and intellectual organs, and less Combativeness and Destructiveness, governs them more by moral sussion than physical force-by reason than fear-is neither two strict nor over-indulgent; with Approbativeness large, values their moral character as of the utmost importance; with Veneration and Conscientiousness large, is particularly interested in their moral improvement; with large excitability, Combat iveness, and Destructiveness, and only average Firmness, will be, by turns, too indulgent, and over-provoked-will pet them one minute, and punish them the next; with larger Approbativeness and Ideality than intellect, will educate them more for show than usefulness-more fashionably than substantially-and dress them off in the extreme of fashion; with a large and active brain, large moral and intellectual faculties, and Firmness, and only full Combativeness, Destructiveness, and Self-Esteem, is well calculated to teach and manage the young. It renders farmers fond of stock, dogs etc., and women fond of birds, lap-dogs, etc.; girls fond of dolls, and poys of being among horses and cattle; and creates a general interest in young and small animals: p. 62.

VERY LARGE.—Experiences the feeling above described with still greater intensity and power: almost idolizes its children, grieves immeasurably at their loss, and, with large Continuity, refuses to be comforted; with very large Benevolence, and only moderate Destructiveness, cannot bear to see them punished, and, with only moderate Causality, is liable to spoil them by over-indulgence; with large Approbativeness added, indulges parental vanity and conceit; with large Cautiousness and disched nerves, is a ways cautioning them, and indulges a world of group

mensions about them with Acquisitiveness moderate, makes is presents, and lavishes money upon them, but with large Acays up fortunes for them; with large moral and intellectual igent, yet loves them too well to spoil them, and does his unawate their higher faculties; etc., p. 63.

Three its children well, yet not passionately—does much for t more than is necessary—and with large Combativeness, as, and Self-Esteem, is too severe, and makes but little are their faults; but with Benevolence, Adhesiveness, and intionaness large, does and sacrifices much, to supply their wants or them happy. Its character, however, will be mainly detertle combinations: p. 63.

os.—Loves its own children tolerably well, yet cares but little
for of others; with large Adhesiveness and Benevolence, likes
them oester as they grow older, yet does and cares little for infants—is
not duly tender to them, or forbearing toward their faults, and should
cultivate parental fondness, especially if Combativeness, Destructiveness,
and Solf-Esteem are large, and conscience only moderate; p. 61.

MODERATE.—Is not find enough of children; cannot bear much from them; fails to please or take good care of them, particularly of infants; sunnot endure to hear them cry, or make a noise, or disturb his things; and with an excitable temperament, and large Combativeness, is liable to punish them for trifling offences, find much fault with them, and be sometimes cruel; yet, with Benevolence and Adhesiveness large, may do what is necessary for their comfort: p. 64.

SYALL.—Cares little for its own children, and still less for those of others; and with Combativeness and Destructivness large, is liable to treat them unkindly and harshly, and is utterly unqualified to have charge of them: p. 64.

VERY SMALL.—Has little or no perceptible parental love, or regard for children, but conducts toward them as the other faculties dictate: p 64.

3. ADHESIVENESS.

Friendship; social feeling; love of society; desire to congregate, associate, visit, seek company, entertain friends, form and reciprocate attachments, and indulge friendly feelings. When perverted, it forms attachments for the low, vuigar, or ricious, and leads to bac company. Adapted to man's re-

quisition for concert of action, co-partnership, combination, and community of feeling and interest, and is a leading element of his social relations.

LARGE.—Is a warm, cordial, ardent friend; readily forms friendships, and attracts friendly regards in return; must have society of some kind; with Benevolence large, is hospitable, and delights to entertain friends; with Alimentiveness large, loves the social banquet, and sets the best before friends; with Approbativeness large, sets the world by their commendation, but is terribly cut by their rebukes; with the moral faculties large, seeks the society of the moral and elevated, and can enjoy the friendship of no others; with the intellectual faculties large, seeks the friendship of the intelligent; with Language large, and Secretiveness small, talks freely in company; and with Mirthfulness and Ideality also large, is full of fun, and gives a lively, jocose turn to conversation, yet is elevated and refined; with Self-Esteem large, leads off in company, and gives tone and character to others; but with Self-Esteem small, receives character from friends, and, with Imitation large, is liable to copy their faults as well as virtues; with Cautiousness, Secretiveness, and Approbativeness large, is apt to be jealous of regards bestowed upon others, and exclusive in its choice of friends-having a few that are select, rather than many that are common-place; with large Causality and Comparison, loves philosophical conversation, literary societies, etc.; and is every way social and companionable: p. 65.

VERY LARGE.-Loves friends with tenderness, and intense friendship, and will sacrifice almost any thing for their sake; with Amativeness large, is susceptible of the nighest order of conjugal love, yet bases that love primarily in friendship; with Combativeness and Destructiveness large, defends friends with great spirit, and resents and retaliates their injuries; with Self-Esteem moderate, takes character from associates; with Acquisitiveness moderate, allows friends the free use of its purse but with Acquisitiveness large, will do, more than give; with Benevolence and Approbativeness moderate, and Acquisitiveness only full, will spend money freely for social gratification; with Self-Esteem and Combativeness large, must be first or nothing; but with only average Combativeness, Destructiveness, and Self-Esteem, large Approbativeness, Benevolence, Conscientiousness, Ideality, Marvellousness, and reasoning organs, will have many friends, and but few enemies-be amiable and universally beloved; with large Eventuality and Language, will remember, with vivid emotions, by-gone scenes of social cheer, and friendly converse; with large reasoning organs, will give good advice to friends, and lay excellent plans for them; with smaller Secretiveness and large moral organs, will not believe ill of friends, and dreads the interruption of triendship as the greatest of on actities, and willingly makes any see

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A. UNION FOR LIFE.

Attachment to one, and but one conjugal partner for life. Adapted to the pairing principle in man and animals, and is located between Adhesiveness and Amativeness. Some birds, such as geese, eagles, robins, etc., pair for life, and remain true to their connubial attachment; while hens, turkies, sheep, horses, and neat cattle, associate promiscuously, which shows that it is a faculty distinct from Amativeness and Adhesiveness.

LARGE.—Seeks one, and but one sexual mate; experiences the keenest disappointment when love is interrupted; is perfectly satisfied with the society of that one, and can truly love no other, and retains that love even after its object is dead; may love and marry another, but it will be more from motives of policy than pure conjugal union; and should exert every faculty to win the heart and hand of the one beloved; nor allow any thing to alienate their affections, because certain ruin to mind and body is consequent thereon.

VERY LARGE.—Possesses the element of conjugal union, and flowing together of soul, in the highest degree, and, with Continuity large, becomes broken-hearted when disappointed, and comparatively worthless in this world; seeks death rather than life; regards this union as the gem of life, and its loss as worse than death; and should manifest the utmost care to bestow itself only where it can be reciprocated for life.

Full.—Can love cordially, yet is capable of changing its object, especially if Continuity be moderate; will love for life provided circum stances are favorable, yet will not bear every thing from a lover or companion, and, if one love is interrupted, will form another.

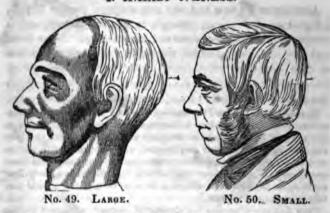
AVERAGE.—Is disposed to love but one for life, yet is capable of changing its object, and, with Secretiveness and Approbativeness large, and Conscientiousness only full, is capable of coquetry, especially if Amativeness is large, and Adhesiveness only full, and the temperament more powerful than fine-grained; such should cultivate this faculty, and not allow their other faculties to break their first love.

MODERATE.—Is somewhat disposed to love only once, yet allows other stronger faculties to interrupt first love, and, with Amativeness large, can form one attachment after another with comparative ease, yet is not true as a lover, nor faithful to first love.

SMALL.—Cares but little for first love, and seeks the promiscuous society and affection of the opposite sex, rather than a single partner for life.

VERY SHALL.—Manifests none of this faculty, and experiences too little to be cognizable.

4. INHABITIVENESS.



The HOME feeling; love of HOUSE, the PLACE where one was born or has lived, and of home associations. Adapted to man's need of an abiding place, in which to exercise the family feelings; patriotism. Perversion—homesickness when away from home.

LARGE.—Has a strong desire to locate young, to have a home or room exclusively to itself; leaves home with great reluctance, and returns with axtreme delight; soon becomes attached to house, sleeping-room, garden, fields, furniture, etc.; and highly prizes domestic associations; nor is satisfied till it has a place on which to expend this home instinct; with Philoprogenitiveness, Adhesiveness, Individuality, and Locality large, will love to travel, yet be too fond of home to stay away long at a time; may be a cosmopolite in early life, and see much of the world; but will afterward settle down in one spot; but with Approbativeness and Combativeness large, will defend national honor, praise its own country, government, etc.; and defend both country and fireside with great spirit; with Ideality large, is well adapted to beautify home; with Friendship large, will delight to see friends at home, rather than abroad; with Alimentiveness large, will enjoy food at home better than elsewhere, etc.: p. 68.

VERY LARGE.—Is liable to be homesick when away from home, especially for the first time, and the more so if Philoprogenitiveness and Adhesiveness are large; will suffer almost any inconvenience, and foregraphing the prospects rather than leave home; and remain in an inferior booms.

or place of business, rather than change. Its combinations will be analo-

gous to those under Inhabitiveness large: p. 68.

FULL.—Prefers to live in one place, yet willingly changes it when interest or the other faculties require it; and with large Philoprogenitiveness, Adhesiveness, and Amativeness, will think more of family and friends than of the domicile: p. 69.

AVERAGE.—Loves home tolerably well, yet with no great fervor, and changes the place of abode as the other faculties may dictate; takes no great interest in house or place, as such, or pleasure in their improvement, and is satisfied with ordinary home comforts; with Acquisitiveness large, spends reluctantly for its improvement; with Constructiveness moderate, takes little pleasure in building additions to home; with Individuality and Locality large, loves traveling more than staying in one place, and is satisfied with inferior home accommodations: p. 68.

MODERATE OR SMALL.—Cares little for home; leaves it without much regret; contemplates it with little delight; takes little pains in its improvement; and with Acquisitiveness large, spends reluctantly for its improvement: p. 69.

VERY SMALL.—Experiences almost none of this faculty, and manifests still less: p. 69.

J. CONTINUITY.



A patient DWELLING upon one thing till it is finished; con-

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alon especially called a serious and and and though with different organs large, three their action, yet

the process of the connected by and always to the connected by an arrangement of the connected by and always to the connected by an always to the connected

the community variety, and change of thought, feel-

application; jumps rapidly from premise to conclusion, and fails to connect and carry out ideas; is a creature of impulse; lacks steadiness and consistency of character; may be brilliant, yet cannot be profound; humming-bird like, flies rapidly from thing to thing, but does not stay long; has many good thoughts, yet they are scattered; and talks on a great variety of subjects in a short time, but fails sadly in consecutiveness of feeling, thought, and action. An illustrative anecdote. An old and faithful servant to a passionate, petulant master, finally told him he could endure his testiness no longer, and must leave, though with extreme reluctance. "But," replied the master, "you know I am no sooner mad than pleased again." "Aye, but," replied the servant, "you are no sooner pleased than mad again:" p. 71.

VERY SMALL.—Is restless, and given to perpetual change; with activity great, is composed of gusts and counter-gusts of passion, and never one

thing more than an instant at a time: p. 72.

SELFISH PROPENSITIES.







No. 54. SMALL.

These provide for man's ANIMAL wants; create those desires and instincts which relate more especially to his animal existence and habitual wants.

LARGE.—Gives strong animal desires; creates that selfishness which takes good care of number one; is strongly attached to this world and its pleasures; and, with activity great, uses vigorous exertions to accomplish worldly and personal ends; with the moral organs less than the selfish, connected with bodily disease, is liable to the deprayed and see

authorization; but with the moral and intellectual argans large, and thy organization, gives force, energy, determination, and that effi-

wy which accomplishes much.

TERY LARGE.—Experiences these animal impulses with still greater intensity; enjoys animal existence and pleasures with the keenest relisa; and with great excitability or a fevered state of body, produces a strong tendency to sensual gratification, and sinful desires; yet when properly directed, and sanctified by the higher faculties, gives tremendous force of character, and energy of mind.

Full.—Creates a good share of energy and physical force, yet no more than is necessary to cope with surrounding dimenties; and, with large moral and intellectual faculties, manifest mental than physical

force.

AVERAGE.—Gives a fair share of anima grapple with life's troubles and wrongs; tual faculties, has more goodness than effice. than conflict with men; and fails to manifest wan possessed.

, yet hardly enough to arge moral and intellec-, and enjoys quiet more goodness and talent are

MODERATE.—Rather lacks efficiency; yields to difficulties; wants fortitude and determination; fails to assert and maintain rights; and with large moral organs, is good-hearted, moral, etc.; yet borders on tameness.

SHALL, OR VERY SHALL.—Accomplishes little; lacks courage and force, and with large intellectual organs, is talented, yet utterly fails to manifest that talent; and with large moral organs, is so good as to be good for nothing.

A. VITATIVENESS.

TENACITY of life; resistance to death; love of existence as such; dreads annihilation; loves life, and clings tenaciously to it for its own sake.

Large.—Struggles resolutely through fits of sickness, and will not give up to die till it is absolutely compelled to do so. With large animal organs, clings to life on account of this world's gratifications; with large moral organs, to do good—to promote human happiness, etc.; with large social faculties, over life both for its own sake and to bless family; with very large Cantionsness, dreads to change the present mode of existence, and with large and perverted Veneration and Conscientiousness, and small (Lope, has an indescribable dread of entering upon an untried fu-

ture state; but with Hope large, and a cultivated intellect, expects to exist hereafter, etc.

VERY LARGE.—Shrinks from death, and clings to life with desperation; struggles with the utmost determination against disease and death; nor gives up to die till the very last, and then by the hardest; with Cautiousness very large, and Hope moderate, shudders at the very thought of dying, or being dead; but with Hope large, expects to live against hope and experience. Combinations like those under large, allowance being made for the increase of this faculty.

FULL.—Loves life, and clings tenaciously to it, yet not extravagantly; hates to die, yet yields to disease and death, though rejuctantly.

AVERAGE.—Enjoys life, and clings to it with a fair degree of earnestness, yet by no means with passionate fondness; and with a given constitution and health, will die easier and sooner than with this faculty large.

MODERATE OR SMALL.—Likes to live, yet cares no great about existence for its own sake; with large animal or domestic organs, may wish to live on account of family, or business, or worldly pleasure, yet cares less about it for its own sake, and yields up existence with little reluctance or dread.

VERY SMALL.—Has no desire to live merely for the sake of living, but only to gratify other faculties.

6. COMBATIVENESS.







No. 56. SMALL

RESISTANCE; OPPOSITION; DEFENCE; DEFIANCE; BOLDNESS;

THE SELP INSTRUCTOR.

was: ITAMEAND-MINE ALONE. Adapted to man's overcoming obstacles, contending for rights, etc., anger; contention; flault-finding; contention; ill-

through a baid, resolute, feariess, determined spirit; dispuse through tenure obstacles, and drives whatever it underuses; and of peakers; gives great conliness, intrepulity, and preal to tone of danger, and nerves one for encounter; with

c positive constant, with a property of the constant, and the constant, and the constant of th

drenn; with large lotalmacuiar system, onhance of resumal labor; with a life with desperation; ights, and drives moneyments; with full or large main; with full or large war part with spirit, and them of soil; with large as the wrang; with large

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brain, and large moral and intellectual organs, will evince some intellect nal and moral force, when once thoroughly roused, which will be but seldom; with large Approbativeness, and small Acquisitiveness, will defend character, but not pecuniary rights; with large Cautiousness, may be courageous where there is no danger, yet will run rather than fight; with smaller Cautiousness, will show some resentment when imposed upon, but submit rather tamely to injuries; with very large Philoprogenitiveness, and only average friendship, will resent any injuries offered to children with great spirit, yet not resent indignities offered to friends, etc.: p. 75.

Moderate.—Rather lacks efficiency; with only fair muscles, is a poor worker, and fails to put forth even what little strength is possessed: with good moral and intellectual organs, possesses talent and moral worth, yet is easily overcome by opposition or difficulty; should seek some quiet occupation, where business comes in of itself, because it cannot urge itself unbidden upon the attention of others; is too good to be energetic; with weak Acquisitiveness, allows virtual robbery without resentment; with large Cautiousness, is tame and pusillanimous; with large Approbativeness, cannot stand rebuke, but will endure it; with moderate Self-Esteem and Hope, is all "I can't, it's hard," etc., and will not do well in life: p. 78.

SMALL.—Is inefficient; can accomplish little; never feels its own strength; and with large moral and intellectual organs, is too gentle and easily satisfied; with large Cautiousness, runs to others for protection, and is always complaining of its bad treatment; p. 79.

VERT SMALL.—Possesses scarcely any energy, and manifests none: p 79.

7. DESTRUCTIVENESS.

EXECUTIVENESS; SEVERITY; STERNNESS; the DESTROYING and PAIN-causing faculty; HARSHNESS; EXTERMINATION; INDIGNATION; disposition to BREAK, CRUSH, and TEAR DOWN; THE WALK-RIGHT-THROUGH-SPIRIT; adapted to man's destroying whatever is prejudicial to his happiness; performing and enduring surgical operations; undergoing pain, etc. Perversion—wrath; revenge; malice; disposition to murder, etc.

LARGE.—Imparts that determination, energy, and force which removes or destroys whatever impedes its progression; with Firmness large, gives that iron will which adheres till the very last, in spite of every thing.

Full .-Evinces a fair degree of this faculty, yet its tone and direction depend upon the larger organs; with large propensities, manifests much animal force; with large moral organs, evinces moral determination and force; with large intellectual organs, possesses intellectual might and energy, and thus of its other combinations; but with smaller Combativeness, is peaceful until thoroughly roused, but then rather harsh and vindictive; in boys, attacks only those it knows it can conquer, yet is then harsh; with smaller Self-Esteem, exercises this faculty more in behalf of others than of itself; with large Cautiousness and moderate Combativeness, keeps out of danger, broils, etc., till literally compelled to engage in them, but then becomes desperate, etc.: p. 83.

AVERAGE.-Manifests itself in a similar manner as when full, due

allowance being made for diminished power: p. 82.

Moderate.-Evinces but little harshness or severity; with large Benevolence, is unable to witness suffering or death, much less to cause them; will possess but little force of mind, or executiveness of character. to drive through great obstacles; with large moral organs added, will be more beloved than feared, and manifest extreme sympathy, amounting sometimes even to weakness, and secure ends more by mild than severe measures; with moderate Combativeness and Self-Esteem, is irresolute, unable to stand its ground, or to take care of itself; flies to others for protection; can do little, and feels that it can do still less; fails to realize or put forth its strength; and with large Cautiousness added. sees a lion where there is none, and makes mountains of mole-hills; and with small Hope added is literally good for nothing; but with large Hope and Firmness, and full Self-Esteem and Combativeness, accomplishes considerable, yet in a quiet way, and by perseverance more than force, by siege rather than by storm, and with large intellectual and moral faculties added, will be a good, yet not a tame, citizen; exert a good influence, and that always healthful, and be missed more when dead than prized while living. Those combinations under this organ large, reversed, apply to it when moderate: p. 84.

SMALL.—With large moral faculties, possesses too tender a soul to enjoy our world as it is, or to endure hardships or cruelties; can neither endure nor cause suffering, and show so little as to provoke a smile or

ridicule, and should cultivate hardness and force: p. 82.

VERY SMALL.-Experiences little, and manifests none of this faculty

8. ALIMENTIVENESS.

APPETITE; the FEEDING instinct; RELISH for food; RUNGES adapted to man's need of food, and creating a disposition to



questions; enjoying it, but not extravagantly; rarely over-eats, except when the stomach is disordered, and then experiences this hankering above described, which light eating alone can cure. For combinations, see Alimentiveness large: p. 87.

AVERAGE.—Enjoys food well, and eats with a fair relish; yet rarely over-eats except when rendered craving by dyapeptic complaints: p. 86.

MODERATE.—Rather lacks appetite; eats with little relish, and hence requires to pamper and cultivate appetite by dainties, and enjoying rich flavors; can relish food only when other circumstances are favorable; feels little hunger, and eats to live, instead of lives to eat; with Eventuality small, cannot remember from one meal to another what he had at the last: p. 87.

SMALL.—Eats with long teeth, and little relish; hardly knows or cares what or when he eats; and should pay more attention to duly feeding the body: p. 88.

VERY SHALL.—Is almost wholly destitute of appetite.

This faculty is more liable to priversion than any other, and excessive eating occasions more sickness, and depraves the animal faculties more than all other causes combined. Properly to feed the body, is of the utmost importance. Whenever this faculty becomes diseased, the first object should be to restore its natural function by abstinence. Medicines can never do it.

C. BIBATIVENESS OR AQUATIVENESS.

FONDNESS for LIQUIDS; desire to DRINK; love of WATER, washing, bathing, swimming, sailing, etc. Adapted to the existence and utility of water. Perversion—drinking in excessive quantities; drunkenness; and unquenchable thirst.

Large.—Loves to drink freely, and frequently; experiences much thirst; enjoys washing, swimming, bathing, etc., exceedingly, and is benefited by them; with Ideality large, loves water prospects.

VERY LARGE.—Is exceedingly fond of water, whether applied internally or externally; with large Adhesiveness and Approbativeness, and amall Self-Esteem and Acquisitiveness, should avoid the social glass, lest be be overcome by it.

/ Full.—Enjoys water well, but not extravagantly; drinks freely when the stomach is in a fevered state, and is benefited by its judicious external application.

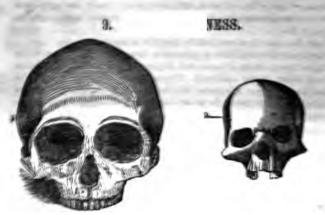
AVERAGE.—Likes to drink at times, after working freely or percejuing, copiously, yet cares no great about it.

THE SELP INSISSUCTOR.

Morenare.—Portains of little water, except occasionally, and is not particularly benefitted by its external application, further them is most easy for chandiness; dislikes the shower or plunge factire, and rather dreads than only a sailing, swimming, etc., especially if Cautionaness is large.

Seatt.—Gares little for this element in any of its forms, or for my liquid food, and, with large Cantinonness, dreads to be on or near the enter; with Alimentiveness large, prefers salle hand food to pushing or broth, etc.

Veny Swace. - Has an unqualified aversion to water



No. 61. LARGE

No. 62. SMALL

ECONOMY; FRUGALITY; the ACQUIRING, SAVING, and HOARDfine instinct; LAYING UP OF SURPLUS, and allowing nothing to be WASTED; desire to POSSESS and OWN; the MINE AND THIRE FRELLING; claiming of one's own things; love of TRADING AND AMASSING PROPERTY. Adapted to man's need of laying up the necessaries and comforts of life against a time of future need. Perversion—a miserly, grasping, close-fisted penuriousness.

Large.—Saves for future use what is not wanted for present; allows

" to go to weste; turns every thing to a good account; buys

" makes the most of all it gets; is industrious, economical, and

vigorously emplays means to accumulate property and desires to own and possess much; with large social organs, industriously acquires property for domestic purposes, yet is saving in the family; with very large Adhesiveness and Benevolence, is industrious in acquiring property, yet spends it too freely upon friends; with large Hope added, is too apt to endorse for them; with small Secretiveness, and with activity greater than power, is liable to overdo, and takes so much work upon itself in order to save, as often to incur sickness, and thus loses more than gains; with large Approbativeness and small Secretiveness, tells how much property it possesses, but with large Secretiveness, keeps its own pecuniary affairs to itself; with large Constructiveness, inclines to make money by engaging in some mechanical branch of business; with large Cautiousness, is provident; with large Ideality, keeps its things very nice, and is tormented by whatever mars beauty; with large intellectual organs, loves to accumulate books, and whatever facilitates intellectual progress; with large Veneration and Self-Esteem, sets great store on antique and rare coins, and specimens, etc. : p. 89.

VERY LARGE. - Hastens to be rich; is too eager after wealth; too close in making bargains; too small and close in dealing; with large Cautiousness, is penny wise, but pound foolish; holds the sixpence too close to the eye to see the dollar further off, and gives its entire energies to amassing property; with smaller Secretiveness and large Conscientiousness, is close, yet honest, will have all its own, yet wants no more, and never employs deception; but, with large Secretiveness and but average Conscientiousness, makes money any how; palms off inferior articles for good ones, or at least over-praises what it wants to sell, and runs down what it buys; and with large Philoprogenitiveness and Perceptives added, can make a finished horse-jockey; with small Self-Esteem, is small and mean in deal, and sticks for the half cent; with very large Hope, and only full Cautiousness, embarks too deeply in business, and is liable to fail; with large Adhesiveness and Benevolence, will do for friends more than give, and circulate the subscription paper rather than sign it; with large Hope and Secretiveness, and only average Cautiousness, buys more than it can pay for, bases more in promises than in money, and should adopt a cash practice, and check the manifestations of this faculty by being less penurious and industrious, and more liberal: p. 92.

Full.-Takes good care of what it possesses, and uses vigorous exer tions to enhance them; values property for itself and its uses; is indus trious, yet not grasping; and saving, without being close; with large Benevolence, is too ready to help friends; and with large Hope added. too liable to endorse; and with an active temperament, is too industrious to come to want; yet too generous ever to be rich. For additional com-

binations, see Acquisitiveness large: p. 93.

AVENAGE. - Leves property; yet the other faculties spend quite s

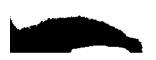
as this family accomulates; with Cautionness large very large property in order to be sais against future went; with large Constitution, desired it to keep up appearances; with large Constitution of the said at the means; with large intellectual arguments with large intellectual attainments; yet the kind of property and deep angles in its acquisition, depend upon other and larger families p. The

Microscopy, "Values and makes property more for its uses from itselfspect it as a usuana ruther than an end; with Cautionness large my
aviana according from four of coming to want; or with other large organte according from four of coming to want; or with other large organin union; understand; does not excel in bargaining, or like at the m
available of the coming tack, or manay-making capability, and is in the
cost from quite up to income; with Ideality large, must have no
been disregards amail exponent; purchases to consume as soon as in
least perform to unjury samings now to laying them up; with large
density performs to unjury samings now to laying them up; with large
density organs, special breaky for family; with strong Approbativeses
and moderate Cautionness, is limite to be a spendiffruit, and context
define at union a display; with Hope large, runs deeply in debt, and
apply a many belove it a method; and thus of the other combinations;
p. 64.

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the grant wife frequention, assuminates propciple recommunion, ration, the former large and quitte to a row from many a while, and then throws the communication of the former, implies a high



10. SECRETIVENESS



No. 63. LARGE.



No. 64. SMALL.

Self-government; ability to restrain feelings; policy; management; reserve; evasion; discretion; cunning; Adapted to man's requisition for controlling his animal nature. Perverted, it causes duplicity, double-dealing, lying, deception, and all kinds of false pretensions.

LARGE.—Throws a veil over the countenance, expression, and conduct; appears to aim at one thing while accomplishing another; loves to surprise others; is enigmatical, mysterious, guarded, foxy, politic, shrewd, managing, employs humbug, and is hard to be found out; with Cautiousness large, takes extra pains to escape detection; with Conscientiousness also large, will not tell a lie, yet will not always tell the truth; evades the direct question, and is equivocal in character; and though honest in purpose, yet resorts to many little cunning devices; with large intellectual organs and Cautiousness, expresses its ideas so guardedly as to lack distinctness and directness, and hence is often misunderstood; with large Approbativeness, takes many ways to secure notoriety, and hoists some false colors; with large Acquisitiveness, employs too much cunning in pecuniary transactions, and unless checked by still larger Conscientiousness, is not always strictly truthful or honest; with large social organs, forms few friendships, and those only after years of acquaintance, nor evinces half the attachment felt; is distant in society, and communicates, even with friends, only by piecemeal; divulges very few plans or business matters to acquaintances, or even to friends; lacks communicativeness, and has little or no freshhearted expression of feeling, but leaves an impression of uncertainty as to what they are and mean: p. 96.

VERY LARGE.-Is non-committel; cunning in the extreme

average Conscientionsness, is deceptive, tricky, double-dealing, and mworthy to be trusted; with large Acquisitiveness added, will chest a well as lie; with large Cantiousness, is unfathomable even by acknowledged friends; with very large Conscientiousness and large moral organs, and only average or full propensities, is not dangerous, and has a good moral basis, yet instinctively employs many stratagems, calculated to cast off suspicions on its motives; and should cultivate openness and sincerity: p. 98.

Full.-Evinces much self-government; yet, if temperament be active, when the feelings do break forth, manifest themselves with unusual intersity; with large Acquisitiveness and Cautiousness, communicates but little respecting pecuniary affairs; with large Approbativeness, takes the popular side of subjects, and sails only with the current of public opinion; with Conscientiousness large, is upright in motive, and tells the truth, but not always the whole truth; and, though it hoists no false colors, it does not always show its own. For additional combinations, see Secretiveness

large: p. 29.

AVERAGE. - Maintains a good share of self-government, except when under excitement, and then lets the whole mind out fully; with large Combativeness and an active temperament, though generally able to control resentment, yet, when once provoked, shows the full extent of its resentment; with large Cautiousness, sees that there is no danger before it lets the feelings fly; but with an excitable temperament, and especially a deranged stomach, shows a general want of policy and self-government, because the feelings are too strong to be kept in check; but if this faculty is manifested in connection with larger faculties, it evinces considerable power, yet is wanting when placed in opposition to them: p. 96.

MODERATE.—Expresses feelings with considerable fullness: pursues an open, direct course; is sincere and true; employs but little policy, and generally gives vent to thoughts and feelings; with Cautiousness large. evinces prudence in deeds, but imprudence in words; expresses opinions imprudently, yet is safe and circumspect in conduct; with large Acquisitiveness and Conscientiousness, prefers the one-price system in dealing, and cannot bear to banter; with large Adhesiveness, is a sincere, openhearted friend, and communicates with perfect freedom; with large Conscientiousness, and Combativeness added, is truthful, and speaks its whole mind too bluntly; with fine feelings, and a good moral organization, manifests the higher, finer feelings, without restraint or reserve, so as to be the more attractive; is full of goodness, and shows all that goodness without any intervening veil; manifests in looks and actions what is passing within; expresses all its mental operations with fullness, freedom, and force; chooses direct and unequivocal modes of expression; discloses faults as freely as virtues, and leaves none at a loss as to the real characsec; bu with the parsher elements predominant, appears more hating



and hateful than it ready is because it blows all its dislikes right out: p. 100.

SMALL.—Is perfectly transparent; seems to be just what, and all that, it really is; disdains concealment in all its forms; is no hypocrite, but passive and unequivocal in all it says or does; carries the soul in the hands and face, and makes its way directly to the feelings, because it expresses itself so unequivocally; with large Cautiousness, is guarded in action, but unguarded in expression; frees its mind regardless of consequences, yet shows much prudence in other respects; with Conscientiousness large, loves the truth wherever it exists, and opens its mind freely to evidence and conviction; is open and above board in every thing, and allows all the mental operations to come right out, unveiled and unrestrained, so that their full force is seen and felt: p. 101.

VERY SMALL .- Conceals nothing, but discloses every thing: 101.

11. CAUTIOUSNESS.







No. 66. SMALL.

CAREFULNESS; WATCHFULNESS; PRUDENCE; PROVISION against want and danger; SOLICITUDE; ANXIETY; APPREHENSION; SECURITY; PROTECTION; AVOIDING prospective evils; the sentinel. Adapted to those dangers which surround us, and those provisions necessary for our future happiness. Pervertion—irresolution; timidity; procrastination; in lecision.

a simers on the look-out; takes ample time so get read , makes every thing safe; guery issues no risk; sure binds that it may sure find: . Hope, and an active temperament, drives, ret drives cautiously; lays on the the man and to upset its plans; with Lage with large Approbaa earra careful of character, but not of and small Approbativeness takes lux not of reputation; with large Adgreatest solicitude for the a careful to do nothing Committee have made prime, and is judicious; with large serious bigment with energy and enterwith large intellectual a coming to conclusions, and canvasses the consistency were more auctival, in turnoved; with small too too seed spee the judgment of others, and too little with head the second series and disordered nerves, expeand takes extra care of them,

to making pulses and or full Combattion alouse to have most vibrate; with large Acquisto make the most vibrate; with large Acquisto make the most vibrate to make risky ones, and
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average or full Causality, will always be in hot water, fail o mature his plans, begin before he is ready, and be luckless and unfortunate in every thing, etc.: p. 103.

MODERATE.—With excitability great, acts upon the spar of the moment, without due deliberation; meets with many accidents caused by impru dence; with large Combativeness, is often at variance with neighbors with large Approbativeness, seeks praise, yet often incurs criticism; with average Causality and large Hope, is always doing imprudent things, and requires a guardian; with small Acquisitiveness keeps money loosely, and is easily over-persuaded to buy more than can be paid for; with large Philoprogenitiveness, loves to play with children, yet often hurts them; with large Language and small Secretiveness, says many very imprudent things, etc., and has a hard row to hoe; and with large Combativeness, has many enemies, but few friends, etc.: p. 106.

SMALL.—Is rash, reckless, luckless; and with large Hope, always in trouble; with large Combativeness, plunges headlong into difficulties in full sight, and should assiduously cultivate this faculty: p. 106.

VERY SMALL.—Has so little of this faculty, that its influence upon conduct is rarely ever perceived: p. 167.

12. APPROBATIVENESS.

Desire to be esteemed; regard for character, appearances, etc.; love of praise; desire to excel; ambition; affability; politeness; desire to display and show off; sense of honor; desire for a good name, for notoriety, fame, eminence, distinction, and to be thought well of; pride of character; sensitiveness to the speeches of people; and love of popularity. Adapted to the reputable and disgraceful. Perversion—vanity; affectation; ceremoniousness; aristocracy; pomposity; eagerness for popularity; outside display, etc.

Large.—Loves commendation, and is cut by censure; is keenly alive to the smiles of public opinion; minds what people say; strives to show off to advantage, and is affable, courteous, and desirous of pleasing; loves to be in company; stands on etiquette and ceremony; aspires to do and become something great; sets much by appearances, and is mortified by reproach; with large Cautiousness and moderate Self-Esteem, is careful to take the popular side, and fears to face the ridicule of others; yet with

BRARY, STANFORD UNIVE

SELV-ESTEEM.

Combaliveness and small Agreeableness, lacks civility and complaisance to others; disdains to flatter, and cannot be stuffed and should cultivate a pleasing, winning mode of address: p. 112.

SMALL.—Cares little for the opinions of others, even of friends; is comparatively insensible to praise; disregards style and fashion; despises etiquette and formal usages; never asks what will persons think, and puts on no outside appearances for their own sake; with large Self-Esteem, Firmness, and Combativeness, is destitute of politeness, devoid of ceremony, and not at all flexible or pleasing in manners; with large Combativeness and Conscientiousness, goes for the right regardless of popularity, and is always making enemies; says and does things in so graceless a manner as often to displease; with large Acquisitiveness and Self-Esteem, though wealthy, makes no boast of it, and is as common-

VERY SMALL.—Cares almost nothing for reputation, praise, or censure

es such.

13. SELF-ESTEEM.



No. 67. LARGE.

place in conduct as if poor, etc.: p. 112.

No. 68. SMALL.

Self-appreciation and valuation; self-respect and reliance; magnanimity; nobleness; independence; dignity; self-batisfaction and complacency; love of liberty and power; an aspiking, self-elevating, ruling instinct; pride of character; manliness; lofty-mindedness, and desire for elevation. Adapted to the superiority, greatness, and exalted dignity of

fully upon its own energies in cases of emergency, yet is willing to hear advice though seldom takes it; conducts becomingly and secures respect; and with large Combativeness and Firmness, and full Destructiveness and Hope, evinces much power of this faculty, but little when these faculties are small: p. 116.

AVERAGE.—Shows this faculty mainly in combination with those that are larger; with large Approbativeness and Firmness, and a large brain and moral organs, rarely trifles or evinces meanness; yet is rarely conceited, and thinks neither too little nor too much of self, but places a just estimate upon its own capabilities; with large Adhesiveness, both receives and imparts character to friends, yet receives most; with large Conscientiousness, prides itself more on moral worth than physical qualities, wealth, titles, etc.; and with large intellectual and moral organs, values

itself mainly for intellectual and moral excellence: p. 113.

MODERATE. - Rather underrates personal capabilities and worth; feels rather inferior, unworthy, and humble; lacks dignity and manliness, and is rather apt to say and do trifling things, and let itself down; with large intellectual and moral organs, leads off well when once placed in a responsible position, vet at first distrusts its own capabilities; with large Conscientiousness, Combativeness, and activity, often appears self-sufficient and positive, because certain of being right, yet it is founded more on reason than egotism; with large Approbativeness, loves to show off, and make others satisfied with its capabilities, yet is not satisfied with itself; goes abroad after praise, rather than feels internally conscious of its own merits; is apt to boast because it would make others appreciate its powers, while, if it were fully conscious of them, it would care less about the estimation of others; with large moral and intellectual powers, has exalted thoughts and aspirations, and communicates well, yet often de tracts from them by commonplace phrases and undignified expressions; will be too familiar to be respected in proportion to merit, and should vigorously cultivate this faculty by banishing mean and cultivating high thoughts of self: p. 116.

SMALL.—Feels diminutive in its own eyes; lacks elevation and dignity of tone and manner; places a low estimate on self; and, with Approbativeness large, is more anxious to appear well in the eyes of others than in its own; with large Combativeness and Destructiveness, shows some self-reliance when provoked or placed in responsible positions, yet lacks that dignity and tone which commands universal respect, and gives a capability to lead off in society; lacks self-confidence and weight of character: shrinks from responsible and great undertakings, from a feeling of unvorthiness; underrates itself, and is therefore undervalued by others, and feels insignificant as if in the way, or trespassing upon others, and hence when apologizes; and should feel constantly "I'm a man."

VERY SMALL.-Feels little, and manifests none of this faculty.



and eversion to change. Adapted to man's boline out to the end. Perversion—obstinacy; stubbornness; unwillingness to change,

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be to the second the second se Andre A. Day and hand commons to the end, and may be fully who was no suithfrom me incre Combativeness, comet be the term of the same of the state of the same of the s There are the bearings and represents to stability, and and Land to the street service services and the service with The matter that are served in all with large Continue mining has seen a survive as seems and forming La company of the contract of in the same as the material to make making with minima . Server and . Server and . was and . was and and I am release ! Make the substitution and Beand annually primary of thems we connect be with the minimum ordered because with it planting and remained the second contract of the second of the THE RESIDENCE TO SERVICE AND AND ASSESSMENT OF THE PARTY e de america de amenda appenda e acadia parimena un las des h th things in the most time Commonwealth and Compar

lveness, is doubly decided wherever right or justice are concerned, and in such cases will never give one inch, but will stand out in argument, effort, or as a juryman till the last: p. 119.

VERY LARGE.—Is well-nigh costinate, stubborn, and with large Combativeness and Self-Esteem, is unchangeable as the laws of the Medes and Persians, and can neither be persuaded nor driven; with large activity, power, brain, and intellectual organs, is well calculated to carry forward some great work which requires the utmost determination and energy; with large Causality, can possibly be turned by potent reasons, yet by

nothing else: p. 120.

Full.—Like Firmness large, shows a great degree of decision, whet this faculty works with large organs, but not otherwise; with Combative ness and Conscientiousness large, shows great Fixedness where right and trum are concerned, yet with Acquisitiveness moderate, lacks perseverance in money matters; with moderate Combativeness and Self-Esteem, is easily turned; and with large Adhesiveness and Benevolence, too easily persuaded, even against its better judgment; with Cautiousness and Approbativeness large, or very large, often evinces fickleness, irresolution, and procrastination; and with an uneven head, and an excitable temperament, often appears deficient in this faculty: p. 131.

AVERAGE.—When supported by large Combativeness, or Conscientiousness, or Causality, or Acquisitiveness, etc., shows a good degree of this faculty; but when opposed by large Cautiousness, Approbativeness, or Adhesiveness, evinces its deficiency, and has not enough of this faculty

for great undertakings: p. 119.

MODERATE.—Rather lacks perseverance, even when his larger faculties support it, and when they do not, evinces fickleness, irresolution, indecision, and lacks perseverance; with Adhesiveness large, is too easily persuaded and influenced by friends; with large Cautiousness and Approbativeness and moderate or small Self-Esteem, is flexible and fickle, and goes with the current: p. 132.

SMALL.—With activity great, and the head uneven, is fitful, impulsive, and, like the weather-vane, shifts with every changing breeze, and is

ruled by the other faculties; and as unstable as water: p. 122

VERY SMALL.—Is changed by the slightest motives; is a perfect creature of circumstances, and accomplishes nothing requiring perseverance: p. 122.

MORAL FACULTIES.

These render man a moral, accountable, and religious being, humanize, adorn, and elevate his nature; connect him with the

moral nature of thir.gs; create his higher and nobler sentiments; beget aspirations after goodness, virtue, purity, and moral principle, and ally him to angels and to God.





No. 71. LARGE.

No. 72. SMALL.

Lance.—Create a high regard for things sacred and religious; give an elevated, moral, and aspiring cast of feelings and conduct; create right intentions, and a desire to become good, holy, and moral in feeling and conduct; and, with weak animal feelings, is a rose in the shade.

VERY LARGE.—Give a most exalted sense and feeling of the moral and religious, with a high order of practical goodness, and the strongest aspirations for a higher and holier state, both in this life and that which is to come.

Full.—Has a good moral and religious tone, and general correctness of motive, so as to render feelings and conduct about right; but with strong propensities and only average intellectual faculties, is sometimes led into errors of belief and practice; means right, yet sometimes does wrong, and should cultivate these faculties, and restrain the propensities.

AVERAGE.—Surrounded by good influences, will be tolerably moral and religious in feeling, yet not sufficiently so to withstand large propensities; with disordered nerves, is quite liable to say and do wrong things, yet afterward repents, and requires much moral cultivation.

MODERATE.—Has a rather weak moral tone; feels but little regard for things sacred and religious; is easily led into temptation; feels but little moral restraint; and, with large propensities, especially if circumstances favor their excitement, is exceedingly liable to say and do what is wrong.

SMALL.—Has weak moral feeling; lacks moral character; and, with large propensities, is liable to be depraved, and a bad member of society.

VERY SMALL.—Feels little, and shows no moral tone

15. CONSCIENTIOUSNESS.







No. 74. SMALL.

MORAL PRINCIPLE; INTEGRITY; PERCEPTION and love of right; innate sense of ACCOUNTABILITY and obligation; love of JUSTICE and truth; regard for DUTY; desire for moral PURITY and excellence; disposition to fulfill PROMISES, agreements, etc.; the internal MONITOR which approves the right and condemns the wrong; sense of GUILT; CONTRITION; desire to REFORM; PENITENCE; FORGIVENESS. Adapted to the rightness of right, and the wrongness of wrong, and to the moral nature and constitution of things. Perverted, it makes one do wrong from conscientious scruples, and torments with undue self-condemnation.

LARGE.-Loves the right as right, and hates the wrong because wrong; is honest, faithful, upright in motive; means well; consults duty before expediency; feels guilty when conscious of having done wrong; desires forgiveness for the past, and to do better in future; with strong propersities, will sometimes do wrong, and then be exceedingly sorry therefor; and, with a wrong education added, is liable to do wrong, thinking it to be right, because these propensities warp conscience, yet means right; with large Cautiousness, is solicitous to know what is right, and careful to do it; with weaker Cautiousness, sometimes does wrong carelessly or indifferently, yet afterward repents it; with large Cautiousness and Destructiveness, is severe on wrong doers, and unrelenting until they evince penitence, and then cordially forgives; with large Approbativeness, keeps the moral character pure and spotless-values others on their morals more than wealth, birth, etc., and makes his word his bond; with large Benevolence, Combativeness, and Destructiveness, feels great indignation and severity against oppressors, and those who cause others sufferings by HOPE. 89

large, and may be trusted, especially on honor, yet will rarely feel guilty, and should never be blamed, because Approbativeness will be mortified before conscience is convicted; with large propensities, especially Secretiveness and Acquisitiveness, and only full Benevolence, is selfish; should be dealt with cautiously, and thoroughly bound in writing, because liable to be slippery, tricky, etc.; and should cultivate this faculty by never allowing the propensities to overcome it, and by always considering things in the moral aspect: p. 124.

MODERATE.—Has some regard for duty in feeling, but less in practice; justifies self; is not very penitent or forgiving; even temporizes with principle, and sometimes lets interest rule duty. The combinations

under average apply still more forcibly here: p. 131.

SMALL.—Has few conscientious scruples; has little penitence, gratitude, or regard for moral principle, justice, daty, etc.; and is governed mainly by his larger faculties; with large propensities and only average Veneration and Spirituality, evinces a marked deficiency of moral principle; with moderate Secretiveness and Acquisitiveness, and only full Destructiveness and Combativeness, and large Adhesiveness, Approbativeness, Benevolence, Ideality, and intellect, and a fine temperament, may live a tolerably blameless life, yet, on close scruting, will lack the moral in feeling, but may be safely trusted because true to promises; that is, conscience having less to contend with, its deficiency is less observable. Such should most earnestly cultivate this faculty: p. 132.

VERY SMALL.—Is almost wholly destitute of moral feeling, and wholly controlled by the other faculties: p. 133.

16. HOPE.

EXPERTATION; ANTICIPATION of future success and happiness. Adapted to man's relations with the future. Perverted, it becomes visionary and castle-building.

LARGE.—Expects much from the future; contemplates with pleasure the bright features of life's picture; never desponds; overrates prospective good, and underrates and overlooks obstacles and evils; calculates on more than the nature of the case will warrant; expects, and hence attempts a great deal, and is therefore always full of business; is sanguine, and rises above present trouble by hoping for better in future, and though disappointed, hopes on still; builds some air castles, and lives in the future.



parely backs ou.; with large reasoning faculties, may be sure of success, because it sees why and how it is to be brought about; with large Acquisitiveness, will hold on to what money it gets, or at least spend very cantiously, and only where it is sure to be returned with interest; should cheer up, never despond, count favorable but not unfavorable chances, keep up a lively, buoyant state of mind, and "hope on, hope ever:" p. 139.

SMALL.—Expects and undertakes very little; with large Cautiousness, puts off till it is too late; is always behind; may embark in projects after every body else has succeeded, but will then be too late, and in general knocks at the door just after it has been bolted; with large Cautiousness, is forever in doubt; with large Approbativeness and Cautiousness, though most desirous of praise, has little hopes of obtaining it, and therefore is exceedingly backward in society, yet fears ridicule rather than hopes for praise; is easily discouraged; sees lions in the way; lacks enterprise; magnifies obstacles, etc.: p. 140.

VERY SMALL .- Expects next to nothing, and undertakes little : p. 140.

17. SPIRITUALITY.

FAITH; PRESCIENCE; the "LIGHT WITHIN;" TRUST IN DIVINE GUIDING; perception and feeling of the SPIRITUAL; interior perception of TRUTH, what is BEST, what is about to transpire, etc. Adapted to a spiritual state of mind and feeling. Perversion—superstition; witchcraft; and with Cautiousness large, fear of ghosts.

Large.—Perceives and knows things independent of the senses or intellect, or as it were by spiritual intuition; experiences an internal consciousness of what is best, and that spiritual communion with God which constitutes the essence of true piety; loves to meditate; bestows a species of waking clairvoyance, and is as it were "forewarned of God;" combined with large Veneration, holds intimate communion with the Deity, for whom it experiences profound adoration; and takes a world of pleasure in that calm, happy, half-ecstatic state of mind caused by this faculty; with large Causality, perceives truth by intuition, which philosophical tests prove to be correct; with large Comparison added, has a deep and clear insight into spiritual subjects, and embodies a vast amount of the highest order of truth; with vigorous propensities, gives them a sanctified

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Town Spart - Has no spiritual guidings or superstitions; p. 146.

18 VENERATION.

The contract of a Supreme Being; reverence for the contract the contract to react, worself, and the contract to the existence of a God, and the contract to the contract to man in worshiping the contract to the contract to

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plety, and love of divine things; takes great delight in religious exercises; has much respect for superiority; regards God as the centre of hopes, fears, and aspirations; with large Hope and Spirituality, worships him as a spirit, and hopes to be with and like him; with large Ideality,

contemplates his works with rapture and ecstacy; with large Sublimity. adores him as infinite in every thing; with large reasoning organs, has clear, and, if the faculties are unperverted, correct ideas of the Divine character and government, and delights to reason thereon; with large Philoprogenitiveness, adores him as a friend and father; and with large Benevolence, for his infinite goodness, etc.; with large Causality added, as securing the happiness of sentient beings by a wise institution of law, and as the great first CAUSE of all things; with large and perverted Cautiousness, mingles fear and dread with worship; with large Constructiveness and Causality, admires the system of his architectural plans, contrivances, etc.: p. 148.



No. 75. LARGE.



No. 76. SMALL.

VERY LARGE.—Experiences these feelings in a still higher degree; places God as supreme upon the throne of the soul, and makes his worship a central verge; manifests extreme fervor, anxiety, and delight in divine worship, and is pre-eminently fervent in prayer; with moderate Self-Esteem, and large Conscientiousness and Cautiousness, and a disordered temperament, experiences the utmost unworthiness and guiltiness in his sight, and is crushed by a sense of guilt and vileness, especially before God, yet should never cherish these feelings; is always dreading the wrath of Heaven, no matter whether the actions are good or ill; and should cultivate religious cheerfulness and hope of future happiness. For additional combinations, see large; p. 149.

happy; cannot witness pain or distress, and does what it well can to relieve them; manifests a perpetual flow of disinterested goodness; with large Adhesiveness, Ideality, and Approbativeness, and only average propensities and Self-Esteem, is remarkable for practical goodness; lives more for others than self; with large domestic organs, makes great sacrifices for family; with large reflectives, is perpetually reasoning on the evils of society, the way to obviate them, and to render mankind happy with large Adhesiveness is hospitable; with moderate Destructiveness cannot witness pain or death, and disapproves of capital punishment; with moderate Acquisitiveness, gives freely to the needy, and never exacts dues from the poor; with large Acquisitiveness, helps others to help themselves rather than gives money; with large Combativeness, Destructiveness, Self-Esteem, and Firmness, at times evinces harshness, yet is generally kindly disposed: p. 155.



No. 77. LARGE.



No. 78. SMALL.

VERY LARGE.—Is deeply and thoroughly embued with a benevolent spirit; with large Adhesiveness and moderate Acquisitiveness, is too ready to help friends; and with large Hope added, especially inclined to endorse for them, which he should forswear not to do; with large Acquisitiveness, bestows time more freely than money, yet will also give the latter; but with only average or full Acquisitiveness freely bestows both substance and personal aid; with large Veneration and only full Acquisitiveness, gives freely to religious objects; with large Combativeness and Destructiveness, is more severe in word than deed, and threatens more than executes; with larger moral than animal organs, literally overflows with sympathy and practical goodness, and reluctantly causes others trouble; with large reasoning organs, is a true philanthropist, and takes have

views of reformatory measures; with large Athesiveness and Philopropositiveness is pre-aminently qualified for nursing; with large Causelity, a an excellent adviser of friends, etc., and abould not let sympathy overtally bulgmont. See Benevolence large for additional combinations: p. 137.

From Shows a good degree of kind, neighborly, and humans feeling, accept when the salfah families overrule it, yet is not remarkable for describe the salfah families overrule it, yet is not remarkable for describe the salfah families overrule it, yet is not remarkable for describing the salfah large Administration and the salfah large Constitution and the salfah large Constitution and the salfah large Constitution and the large Destructiveness, is unreleating

toward the offeedings pe ca

Avanue.—Manifesta himmen only enjunction with Adhesiveness and other large diculties; and with only sill Adhesiveness, if kind is so for saidth purposes, with large Anguist, eness, gives little or nothing, yet may sometimes in favors; with large Veneration, is more devoit than because; and with only full reasoning organs, is no philanthropist or reduced to 15th.

Mouseaux. Allows the selfab faculties to infringe upon the happiness of others, with large Combativeness, Destructiveness, Self-Esteem, and Physics, is comparatively hardeness to suffering; and with Acquisitiveness and Secretiveness odders, evinces almost unmitigated selfishness.

Share where little for the happiness of man or brute, and does still ose in nominous mean, makes no disinterested self-sacrifices; is callous to human does, loos law acts of fundness, and those gradgingly, and has more added so disuncess. 2, 159.

VKKY NKKY, -Newis title and swinces none of this sentiment, but is a splitted as no other maintee will allow him to be: p. 159.

20. CONSTRUCTIVENESS.

Proceedings a usually, the root asing talent; sleight of hand a constructing country. A impred to man's need of things made, such as beases, lockes, and manufacturing articles of all leads. Decreased, a viscos time and money on perpetual motion, and other like lattle more sens.

LANDS.—Loves to make a list able to, and disposed to tinker, mend, and way, build, manufacture, employ machinery, store shows mechanical skill.

and dexterity in whatever is done with the bands; with large Causality and perceptives, is given to inventing; and with large Imitation added, can make from a pattern, and both copy the improvements of others, and supply defects by its own inventions, as well as improve on the mechanical contrivances of others; with the mental temperament, and large in tellectual organs and Ideality, employs ingentity in constructing sentences and arranging words, and forming essays, sentiments, books, etc.: p. 161.

VERY LARGE.—Shows extraordinary ingenuity, and a perfect passion for making every thing; with large Imitation, Form, Size, and Locality, has first-rate talents as an artist, and for drawing, engraving, etc.; and with Color added, is an excellent limner; with Ideality, adds niceness to skill; with large Causality, adds invention to execution, etc.: p. 162.



No. 79. LARGE.



No. 80. SMALL.

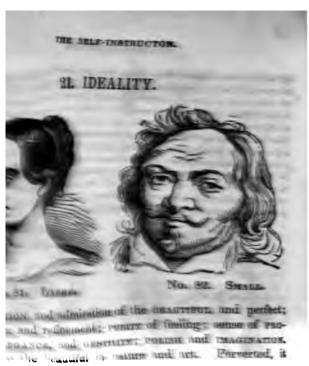
Full.—Can, when occasion requires, employ tools and use the heads in making, tinkering, and fixing up, and turn off work with skill, yet had no great natural passion or ability therein; with practice, can be a good workman; without it, would not excel: p. 163.

AVERAGE .- Like full, only less gifted in this respect: p. 160.

MODERATE.—Is rather awkward in the use of tools, and in manual operations of every kind; with large Causality and perceptives, shows more talent in inventing than executing, yet no great in either; with the mental temperament, evinces some mental construction, yet no great physical ingenuity: p. 163.

SMALL.—Is deficient in the tool-using capability; awkward in making and fixing up things; poor in understanding and managing machinery; takes hold of work awkwardly and wrong end first; writes poorly, and lacks both mental and physical construction: p. 163.

VERY SMALL.—Can make nothing, except in the most awkward manper: p. 168.



HOUSE CAN'T HEREITES

and the second of the second o Same value of the property of expression and and a sure formation manners, and femeral thing same: The to tour moury, seguide, and commune: Tours the series of the series and with . , to a uperfections with tige sound in-A Mappiner of mentally intermediated with arge 45 the second and tenter manner and second was the second of the second second Need ago committee and a tigh order of some the control and properties of therefore will say be-Note to be the second of the s the same and manufacture and the same bearing and t The a server and a distribute with vinneyer is grown the same still the comment of the same of could be there are more expulsioness than sense: p. 167. where a new sinc refinement, yet unt a high (there I take it explict it fine pour afferences) cultivated; with large Language, Eventuality, and Comparison may compose with elegance, and speak with much natural eloquence, yet will have more force of thought than beauty of diction; with large Constructiveness, will use tools with considerable taste, yet more skill; with large Combativeness and Destructiveness, shows general refinement, except when provoked, and is then grating and harsh; with large moral organs evinces more moral beauty and harmony than personal neatness; with large intellectual organs, possesses more beauty of mind than regard for looks and outside appearances, and prefers the sensible to the elegant and nice, etc.: p. 168.

AVERAGE.—Prefers the plain and substantial to the ornamental, and is a utilitarian; with large intellectual organs, prefers sound, solid matter to the ornament of style, and appreciates logic more than eloquence; with Benevolence and Adhesiveness large, is hospitable, and evinces true cor diality, yet cares nothing for ceremony; with Approbativeness large, may try to be polite, but makes an awkward attempt, and is rather deficient in taste and elegance; with Constructiveness large, makes things that are solid and serviceable, but does not polish them off; with Language large, talks directly to the purpose, without paying much attention to the mode of expression, etc.: p. 160.

MODERATE.—Rather lacks taste in manners and expression; has but little of the sentimental or finished; should cultivate harmony and perfection of character, and endeavor to polish up; with large propensities, evinces them in rather a coarser and grosser manner, and is more liable to their perverted action than when this faculty is large, and is homespun in every thing: p. 163.

SMALL.—Shows a marked deficiency in whatever appertains to taste and style, also to beau* and sentiment: p. 163.

VERY SMALL .- Is almost deficient in taste, and evisces none: p. 164.

B. SUBLIMITY.

PERCEPTION and appreciation of the VASI, ILLIMITABLE, END-LESS, OMNIFOTENT, and INFINITE. Adapted to that infinitude which characterizes every department of Kature. Perverted, it leads to bombast, and a wrong use of extravagant ideas.

LARGE.—Appreciates and admires the grand, sublime, vast, magnificent, and splendid in nature and art; admires and onjoys exceedings.

the residual continued with the formal program, and all the residual continued a formal continued at the second continued continued at the second continued continued continued to the second continued to the second continued to the second continued co

Veny Laure -- Man a pussion for the well, remarating and infinite. See

Funt.—Enjoys grandeur, sublimity, and infinited quite well, and imports considerable of this element to his throughout continue, and expersonnes; evinces the same qualities as large, only in a less degree.

Avanage.—Discusses considerable of this element, where it is never fully excited, yet under ordinary circumstances, only un ordinary since of the

the illimitable and infinite; and with Veneration mathemate, field in approsale this element in nature and her Author.

Maple. -Shows a marked deficiency in this respect, and social security contrasts at.

Vent Shall. - Is almost destitute of these emutions and oppositions.

22. IMITATIOA.

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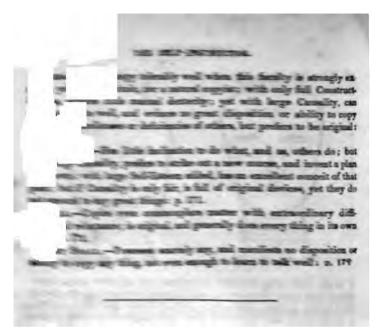


No. 84. SMALL

a time; with large Causality, perceptives, and an active temperament addes, may make inventions or improvements, but never completes one till it makes another, or is always adding to them; with large Approbativeness, copies after renowned men; with large Adhesiveness, it takes pattern from friends; with large Language, imitates the style and mode of expression of others; with large Mirthfulness and full Secretiveness, creates laughter by taking off the oddities of people; with large Form, Size, and Constructiveness, copies shape and proportions; with large Color, imitates colors, and thus of all the other faculties: p. 170.

VERY LARGE.—Can mimic, act out, and pattern after almost any thing; with large Mirthfulness, relates anecdotes to the very life; has a theatrical taste and talent; gesticulates almost constantly while speaking; and, with large Language, imparts an uncommon amount of expression to countenance, and every thing said; with large Individuality, Eventuality, Language, Comparison, and Ideality, can make a splendid speaker; and with large Mirthfulness, and full Secretiveness added, can keep others in a roar of laughter, yet remain serious; with an uneven head, is droll and humorous in the extreme; with large Approbativeness, delights in being the sport-maker at parties, etc., and excels therein; with large Constructiveness, Form, Size, Locality, and Comparison, full Color, and a good temperament, and a full-sized brain, can make a very superior artist of almost any kind; but with Color small, can engrave, draw, carve, model, etc., better than paint: p. 171.

Full.—Copies quite well, yet not remarkably so; with large Causal ity, would rather invent a new way of doing things than copy the ordivary mode, and evinces considerable imitating talent when this faculty works in conjunction with large organs, but little otherwise: 5. 32.



2 KRIEFILIES



memberent and larghable. Pervert

ed, it makes fun on solemn occasions, and where there is nothing ridiculous at which to laugh.

LARGE .-- Enjoys a hearty laugh at the expressions and absurdities of others exceedingly, and delights to make fun out of every thing not exactly proper or in good taste, and is always ready to give as good a joke as it gets; with large Amativeness, loves to joke with and about the other sex, and with large Imitation and Language added, to talk with and tell stories to and about them; with large Combativeness and Ideality added, makes fun of their imperfections in dress, expression, manners, etc., and hits them off to admiration; with large Adhesiveness, Language, and Imitation is excellent company; with large Causality, Comparison, and Combativeness, argues mainly by ridicule, or by showing up the absurdity of the opposite side, and excels more in exposing the fallacy of other systems than in propounding its own; with large Ideality, shows taste and propriety in its witticisms, but with this faculty average or less, is often gross, and with large Amativeness added, vulgar in jokes; with large Combativeness and Destructiveness, makes many enemies; and with large Comparison added, compares those disliked to something mean, disgusting, and ridiculous: p. 173.

VERY LARGE.—Shows an extraordinary disposition and capability to make fun; is always laughing and making others laugh; with large Language, Comparison, Imitation, Perceptives, and Adhesiveness, with moderate Self-Esteem and Secretiveness, is "the fiddle of the company;" with only average Ideality added, is clownish, and often says undignified and perhaps low things to raise a laugh, and with only

moderate Causality, things that lack sense, etc.: p. 175.

Full.—Possesses and evinces considerable of the fun-making disposition, especially in the direction of the larger organs; with large or very large Comparison, Imitation, and Approbativeness, and moderate Self-Esteem, manifests more of the laughable and witty than is really possessed; may make much fun and be called a wit; yet it will be owing more to what may be called drollery than pure wit; with moderate Secretiveness and Self-Esteem, and an excitable temperament, lets fly witty conceptions on the spur of the moment, and thus increases their laughableness by their being well timed, sudden, etc.: p. 175.

AVERAGE.—Is generally serious and sedate, except when this faculty is excited, yet then often laughs heartily, and evinces considerable wit; with large Individuality and Language, often says many laughable things, yet they owe their wit more to argument or the criticism they embody,

than to this faculty: p. 172.

MODERATE.—Is generally serious, sedate, and sober, and with large Self-Esteem, stern and dignified, nor companionable except when Adhesiveness is large, and 'n company with intimate friends; with only average ideality and finitation, is very ment of the description of the first section of expressing them; fails to please other and expressing them; fails to please other and Approbativeness and Comfativeness is like the description of the first section of the first se

Huatt.—Makes little first is down to person and will show to be place a subdom longing, and thinks it finally a support of an with my average Adhesiveness, is uncompanionable; with the subdom and tangungo, may do well in newspaper distinct, per out in delicate p. 177.

Veny Buatt.—Has few, if any, withy ideas and companying as 277.

INTELLECTUAL FACULTIES.

Knowled, REMEMBERING, and REASONISC powers; general annual reveals carability and desire. Adapted to the physical and metaphysical. Perverted, they apply their respective power to accomplish wrong ends.

There which willhows natural talent, and intelligent capability to the property of the most survey was; give strength of mind, superior judgment, and reasoning profoundly.

The book his discounts upon the other faculties; with large sniming information discounts and the other faculties; with large sniming more and religious philosophers, etc.

The most primary gradient of intellect and judgment, and a sign order continual signal and religious philosophers, etc.

The most primary spectrum gradient of intellect and judgment, and a sign order continual superior judgment and a high order continual strength in might be mind.

The terms of the service and they are cultivated. They are cultivated they are cultivated to countrie independent; and the service of the ser

MODERATE.—Is rather deficient in sense and judgment, yet act palpably so; can be easily imposed upon; is deficient in memory, and rather wanting in judgment, comprehension, and intellectual capacity.

SMALL.—Is decidedly deficient in mind; slow and dull of comprehen-

sion; lacks sense, and has poor powers of memory and reason.

VERY SMALL .- Is a natural idiot.

These faculties are divided into the three following classes, which, when large, confer three kinds of talent.

SPECIES 1ST .- THE PERCEPTIVE FACULTIES.

These bring man into direct intercourse with the physical world; take cognizance of the physical qualities of material thi gs; give practical

judgment, and a practical cast of mind.

LARGE.-Judges correctly of the various qualities and relations of matter; with Acquisitiveness large, forms correct ideas of the value of property, goods, etc., and what kinds are likely to rise in value, and makes good bargains; with large Constructiveness, render important service in mechanical operations, and give very good talents for building machinery, superintending workmen, etc.; with the mental temperament and large intellectuals added, confer a truly scientific cast of mind, and a talent for studying the natural sciences, and are useful in almost every department and situation in life; with an active temperament and good general advantages, know a good deal about matters and things in general; give quickness of observation and perception and matter-of-fact, common-sense tact, and will show off to excellent advantage, appear to know all that they really do, perhaps more; confer a talent for acquiring and retaining knowledge with great facility, and attending to the details of business; becoming an excellent scholar, etc.; and give a strong thirst after knowledge.

VERY LARGE.—Are pre-eminent in these respects; know by in uition the proper conditions, fitness, value, etc., of things; power of o servation, and ability to acquire knowledge, and a natural taste for examining; collecting statistics, studying the natural sciences, etc. For comb nations

see large.

Full.—Confer fair perceptive powers, and a good share of practical sense; learns and remembers most things quite well; loves reading and knowledge, and with study can become a good scholar, yet not without it; with large Acquisitiveness, judge of the value of things with sufficient correctness to make good bargains, but with moderate Acquisitiveness, lacks such judgment; with large Constructiveness, aided by experience, confer a good mechanical mind, but without experience or only moderate Constructiveness are deficient in this respect, etc.

AVERAGE.-Confer only fair perceptive and knowing powers, but well

LARGE. -Gives a great desire to see, know, examine, experience, etc. : is a great and practical observer of men and things; sees whatever is transpiring around, what should be done, etc.; is quick of perception. knowing; with large Acquisitiveness, is quick to perceive whatever appertains to property: with large Philoprogenitiveness, whatever concerns its children; with large Alimentiveness, whatever belongs to the flavor or qualities of food, and knows what things are good by looking at them; with large Approbativeness or Self Esteem, sees quickly whatever appertains to individual character, and whether it be favorable or unfavorable: with large Conscientiousness, perceives readily the moral, or right and wrong of things; with large Veneration, "sees God in clouds, and hears him in the winds;" with large Ideality, is quick to perceive beauty, perfection, and deformity; with large Form, notices the countenances and looks of all it meets; with small Color, fails to observe tints, hues, and shades; with large Order and moderate Ideality, perceives disarrangement at once, yet fails to notice the want of taste or niceness. These and kindred combinations show why some persons are very quick to notice some things, but slow to observe others: p. 184.

VERY LARGE.—Has an insatiable desire to see and know every thing, together with extraordinary powers of observation; cannot rest satisfied till it knows the whole; individualizes every thing, and is very minute and particular in its observation of things; with large Ideality, employs many allegorical and like figures; with large Human Nature and Comparison, observes every little thing which people say and do, and reads character correctly from what smaller Individuality would not notice: p. 185.

Full.—Has good observing powers, and much desire to see and know things, yet is not remarkable in these respects; with large Acquisitiveness, but moderate Ideality, is quick to notice whatever appertains to property, yet fails to observe instances of beauty and deformity; but with large Ideality and moderate Acquisitiveness, quickly sees beauty and deformity, yet does not quickly observe the qualities of things or value of property; with large Philoprogenitiveness and Ideality, sees at once indices of beauty and perfection in children; but if Ideality and Language be moderate, fails to perceive beauty of expression or sentiment etc.; p. 185.

AVERAGE.—Observes only the more conspicuous objects around it, and these more in general than in detail, and what especially interests the larger faculties: p. 183.

MODERATE.—Is rather deficient in observing disposition and capability, and should cultivate this faculty; with large Locality, may observe places sufficiently to find them again; with large Order, observes when things are out of place; with large Causality, sees that it may find materials for reasoning, etc. p. 185.

salt --Observes only what is thrust upon his attention, and is quite concient in this respect: p. 136.

Very Small .- Sees scarcely any thing: p. 186.

25. FORM.



No. 89. Large. Form, size, and color.

No. 90. SMALL. FORM, SIZE, AND COLOR.

COGNIZANCE and recollection of SHAPE; memory of COUNTE-NANCES and the LOOKS of persons and things seen; perception of RESEMBLANCES, family likenesses, etc. Adapted to shape. Perverted, sees imaginary shapes of persons, things, etc.

Large.—Notices, and for a long time remembers, the faces, countenances, forms, looks, etc., of persons, beasts, and things once seen; knows by sight many whose name is not remembered; with Individuality large, both observes and recollects persons and things, but with Individuality moderate, fails to notice them, and hence to remember them, unless business or something special draws attention to them; with large Philoprogenitiveness, notices and recollects children favorite animals, etc.; with large Acquisitiveness, Individuality, and Locality, readily detects counterfeits, etc.: p. 187.

VERY LARGE.—Possesses this capability in an extraordinary degree; enizes persons not seen for many years; with large Ideality, takes to delight in heautiful forms; with large Spirituality, sees the

SIZE. 109

spirits of the departed; with disordered nerves, sees horrid images, etc.; p. 188.

Full—Has a good recollection of the countenances of persons and shape of things, yet not remarkably good unless this faculty has been quickened by practice, or invigorated by some strong incentive to its action; with large Ideality, will recollect beautiful shapes; with large Locality and sublimity, beautiful and magnificent scenery, etc.; and should impress the recollection of shape upon the mind: p. 138.

AVERAGE.—Has only a fair natural recollection of shapes, countenances, etc.; yet with much practice may do tolerably well, but without practice will be comparatively deficient in these respects; and should cultivate

this faculty: p. 186.

MODERATE.—Is rather deficient in recognizing persons before seen; fails to recognize by their looks those who are related to each other by blood, and should cultivate this faculty by trying to remember persons and things: p. 189.

SMALL.—Has a poor recollection of persons, looks, etc.; often meets persons the next day after an introduction, or an evening interview, without knowing them; with Eventuality large, may remember their history, but not their faces; with Locality large, where they were seen, but not their looks, etc.; p. 189.

VERY SMALL .- Manifests scarcely any of this faculty : p. 185

26. SIZE.

COGNIZANCE OF BULK, MAGNITUDE, QUANTITY, PROPORTION, etc.; ability to measure by the EYE. Adapted to the absolute and relative magnitude of things. Perverted, it is pained by sligh departures from proportion, or architectural inaccuracies.

Large.—Has an excellent eye for measuring angles, proportions, dis proportions, and departures therefrom; and with large Constructiveness, gives a good mechanical eye, and judges correctly of quantity in general; loves proportion, and is pained by disproportion; and is necessary to artisans, mechanics, all kinds of dealers, students, etc.: p. 190.

VERY LARGE.—Possesses this capability in an extraordinary degree and is pained in the extreme by the sight of disproportion; can tell how wide, how far, how long, how much, etc., with very great accuracy; detects at once the texture and quality or fineness or coarseness of goods, and excels in judgment of property where bulk and value are to be estimated by the eye, and can dispense with instruments in measuring: p. 191

P is good share of this eye measuring power, yet is not anne; was practice, does well; without it, rather poorly; and does

its accustomed business : p. 191.

ENABL.—Has a fair eye for judging of bulk, weight, by the size and with practice would do tolerably well in this respect: p. 196.

DERATE.—Measures by the eye rather inaccurately, and has poximent of bulk, quantity, distance, and whatever is estimated by this by 1 p. 191.

L—Is obliged always to rely on actual measurements, because the

so imperfect to be trusted : p. 191.

of Small Is almost destitute of this faculty : p :78

27. WEIGHT.

LETUTEIVE perception and application of the laws of GRAVITI, MEMON, etc. Adapted to man's requisition for motion. Pervered, it runs imminent risk of falling.

Labor.—Has an excellent faculty for preserving and regaining balance; riding a fractious horse; skating; carrying a steady hand, etc.; easily keeps from falling when aloft, or in dangerous places; throws a stone, ball or arrow straight; is pained at seeing things out of plumb; judges of perpendiculars very exactly; loves to climb, walk on the edge of a precipiec, etc.; with Form and Size large, is an excellent marksman; with Constructiveness large, possesses an excellent faculty for understanding and working machinery; with Approbativeness large, is venturesome etc., to show what risks it can run without falling: p. 193.

Viry Lines.—Possesses these capabilities in an extraordinary degree is a lead show; rarely ever falls, or is thrown from a horse; p. 194.

Yess.—Has a good degree of this faculty, and with practice excels, yes, without it is not remarkable t. p. 194.

Average —Like full, only less gifted in this respect; with only average Constructiveness and perceptives, should never engage in working managery, because deficient in this talent: p. 192.

Manager as Jan keep the balance under ordinary circumstances, yethas rather in perfect control over the muscles in riding a fractious horse or warking a narrow beam shift; with large Cautiousness, is timid in dangerous places, and dare not trust itself far; is not first-rate in skating, throwing, etc. unless reinfered so by practice, and should cultivate this

by by climbing, balancing, throwing, etc.; p. 194.

LL -Is quite liable to seasickness, dizziness when alaft, esc., and

POLOR 111

anturally clumsy; with large Cautiousness, is afraid to walk over water, even on a wide plank, and where there is no danger; never feels safe while climbing, and falls easify; p. 195.

VERY SMALL.-Can hardly stand erect and has very little control over

the muscles: p. 195.

28. COLOR.

Perception, recollection, and application, of colors, and delight in them. Adapted to that infinite variety of coloring interspersed throughout nature. Perverted, is over-particular to have colors just right.

Large.—Can discern and match colors by the eye with accuracy; with Comparison large, can compare them closely, and detect similarities and differences; with Constructiveness, Form, Size, and Imitation large or very large, can excel in painting; but with Form and Size only average, can paint better than draw; with Ideality large, is exceedingly delighted with fine paintings, and disgusted with imperfect coloring; with large Form and Size, manages the perspective of painting admirably; p. 195.

VERY LARGE.—Has a natural taste for painting; and with a large brain and very large Constructiveness, Imitation, Form, and Size, and large Weight, has a genius and passion for painting, and takes the utmost de

light in viewing harmonious colors: p. 196.

Full.—Possesses a good share of coloring ability and talent provided it has been cultivated; takes much pleasure in beautiful flowers, variegated landscapes, beautifully colored fruits, etc.: p. 196.

AVERAGE. - Possesses a fair share of this talent, yet is not extraordinary:

p. 195.

Moderate.—With practice, may judge of colors with considerable accuracy, yet without it will be somewhat deficient in this respect; with large Form, Size, Constructiveness, Ideality, and Imitation, may take an excellent likeness, yet will fail somewhat in the coloring: p. 197.

SMALL.—Can tell the primitive colors from each other, yet rarely notices the color of dress, eyes, hair, etc.; cannot describe persons and things by them, and evinces a marked deficiency in coloring taste and

talent: p. 197.

VERY SMALL -Can hardly tell one color from another, or form any klea of colors: p. 197



leaves things where it happens; can never find what is wanted; takes a long time to get ready, or else goes unprepared, and has every thing in perpetual confusion: p 201.

VERY SMALL .- Is almost wholly destitute of this arranging power and

desire: p. 201.

30. CALCULATION.





No. 91. LARGE.

No. 92. SMALL.

COGNIZANCE of NUMBERS; ability to reckon figures in the HEAD; MENTAL arithmetic. Adapted to the relations of numbers.

LARGE.—Excels in mental arithmetic, in adding, subtracting, multiplying, dividing, reckoning figures, casting accounts, etc., in the head; with large perceptives, has excellent business talents; and large Locality and Causality added, excels as a mathematician: p. 202.

VERY LARGE.—Possesses this calculating capability in a most extraordinary degree; can add several columns at once very rapidly and correctly, and multiply and divide with the same intuitive powers; loves mental arithmetic exceedingly well: p. 203.

FULL.—Possesses good calculating powers; with practice can calculate an the head or by arithmetical rules easily and accurately, yet without practice is not remarkable; with large Form, Size. Comparison, Causality, and Constructiveness, can be a good geometrician or mathematician, 93t will d, hetter in the higher branches than merely arithmetical: p. 204.

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whereabout of whatever . sees. or see an the head, and is that with country; desires to see places, and ne to said tastronomy with ease; and rail with Constructiveness, remembers which a machine; with Individuality, it is see men and things as well as to see men and things as well as to see men and things as well as

orests or the winding street; can

excel in it must study hard; should energetically sultivate this faculty by localizing every thing, and remembering just how things are placed: p. 207.

SHALL.—Is decidedly deficient in finding places, and recollects them with difficulty even when perfectly familiar with them: p. 208.

VERY SHALL.—Must stay at home unless accompanied by others, becease it cannot find the way back: p. 208.

LITERARY FACULTIES.

THESE collect information, anecdotes, and remember matters of fact and knowledge in general, and give what is called a good memory. Adapted to facts, dates, and the communication of ideas and feelings.

LARGE.—Render their possessor smart, knowing, and off-hand; enable him to show off to good advantage in society; with large Ideality, give brilliancy to talent.

VERY LARGE.—Is extraordinarily well informed, if not learned and brilliant; according to his means is a first-rate scholar; has a literal passion for literary pursuits, and a strong cast of mind.

Full.—Give a fair, matter-of-fact cast of mind and knowing powers, fair scholarship, and a good general memory.

AVERAGE.—If cultivated, give a good general memory and store considerable knowledge; yet without cultivation only a commonplace memory, and no great general knowledge.

MODERATE.—Know much more than they can think of at the time, or can tell; with large reflective faculties, has more judgment than memory, and strength of mind than ability to show off.

SMALL OR VERY SMALL.—Has a poor memory of most things, and inferior literary capabilities.

32. EVENTUALITY.

MEMORY of FACTS; recollection of CIRCUMSTANCES, NEWS, OCCURRENCES, and historical, scientific, and passing events; what has been said, seen, heard, and once exown. Adanted

TME. 117

AVERAGE.—Recollects leading events and interesting particulars, yet is ather deficient in memory of items and details, except when it is well sultivated: p. 209.

MODERATE.—Is rather forgetful, especially in details; and with moder to Individuality and Language, tells a story very poorly; and should cultivate memory by its exercise: p. 212.

SMALL.—Has a treacherous and confused memory of circumstances; often forgets what is wanted, what was intended to be said, done, etc.; has a poor command of knowledge, and should strenuously exercise this remembering power: p. 213.

VERY SMALL.—Forgets almost every thing, both generals and particulars: p. 213.

33. TIME.

COGNIZANCE and recollection of DURATION and SUCCESSION; me LAPSE of time, when things occurred, etc., and ability to tarry the time of the day in the HEAD PUNCTUALLY. Adapted to periodicity. Perverted, it is excessively paired by bad time in music, not keeping steps in walking, etc.

Large.—Can generally tell when things occurred, at least the order of events and the length of time between one occurrence and another, etc.; tells the time of day without timepiece or sun, well; and keeps an accurate chronology in the mind, of dates, general and particular; with large Eventuality, rarely forgets appointments, meetings, etc.; and is a good historian: p. 215.

VERY LARGE.—Can tell the time of day almost as correctly as with a timepiece, and the time that transpired between one event and another, and is a natural chronologist: p. 216.

FULL.—With cultivation, can keep time in music, and also the time of day in the head quite correctly; yet not exceedingly so: p. 216.

AVERAGE. - With practice, has a good memory of dates and successions,

yet without it is rather deficient: p. 214.

MODERATE.—Has a somewhat imperfect idea of time and dates; with moderate Individuality, Eventuality, and Language, is a poor historian:

- 216.

t.—Has a confused and indistinct idea of the time when things ed, and forgets dates: p. 217.

SMALL.—Is almost wholly destitute of this faculty:

to ACTION,

Lance.—I knowledge, considering a seas and institute anecdotes, par what has once picks up facts business matter to mind, and associates fact fond of read scholar; p. 2



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35. LANGUAGE.





No. 96. SMALL

EXPRESSION of ideas and feelings by words, written or spoken, gesture, looks, and action; the COMMUNICATIVE faculty and instinct in general. Adapted to man's requisition for holding communication with man. Perverted, it creates garrulity, excessive talkativeness, telling what does harm, etc.

LARGE.—Expresses ideas and feelings well, both verbally and in writing; can learn to speak languages easily; recollects words and commits to memory-well; gives freedom, copiousness, and power of expression; with large Amativeness, uses tender, winning, persuasive words; with large Combativeness and Destructiveness, severe and cutting expressions; with large moral faculties, words expressive of moral sentiments; with large Acquisitiveness, describes in glowing colors what is for sale; with large Ideality, employs richness and beauty of expression, and loves poetry and oratory exceedingly; with large Imitation, expresses thoughts and emotions by gesticulation; with activity great and Secretiveness small, shows in the looks, thoughts, and feelings what is passing in the mind: with large reflective faculties, shows thought and depth in the tree Comparison, uses just the words which convey countenance: with large mentality, activity, Ideality, Individuality, Eaparison, can make an excellent editor or newspace Causality added, a philosophical writer: p. 224. ses the communicative disposition and faculty in e; with activity and in ellectuality great, throws Louis - Desires to know the war and warranter of things and is

No. St. Lance.

associate their LAWS; remains clearly and correctly from causes to effects and from facts to their causes; gives uncommon capabilities of wishning controling inventing, areating resources, and making the beat ave to many alls two hirds with the state; presiders results, and arranges times as as it automatic synchrotizes, and guits things together well with farge Commitmeness, times it truthed with large perceptives, will be much to perceive mass und conditions, and reason powerfully and correctly from then , with Communication and Conscientificances large, resone toroide or more trutte, with the seiffed faculties strong, will so adan where and means as it serve personal purposes; with moderate neverthers, will excel more it principles and gullusophy than facts, and remember iswa better than details; with Companion and Human Nature more a particularly fond of mental philosophy and excess therein; with Individuality and Eventuality only moderate, will be guided more by was a than experience, by laws than facts, and arrive at conclusions more from reflection than observation; with large perceptives, possesses a high urber of practical sense and sound judgment: with large Comparison and mon rate Liventuality, remembers thoughts, inferences, and subject motor, but forgets items; with the mental temperament and Language moderate, will make a much greater impression upon mankind by action that expressions, by deeds than words, etc.: p. 233.

deece perceives by intuition those deeper relations of

tnings which escape common minds; is a profound philosopher and a deep and powerful reasoner, and has great originality of mind and strength of understanding: p. 2.20.

Full.—Has good cause-seeking and applying talents; reasons and adapts ways and means to ends well; with large perceptives, Comparison, activity, and thought, possesses excellent reasoning powers, and shows them to first-rate advantage; with moderate perceptives and large Secretiveness, can plan better than reason; with large Acquisitiveness and moderate Constructiveness, lays excellent money-making, but poor mechanical plans, etc.: p. 236.

AVERAGE.—Plans and reasons well in conjunction with the larger faculties, but poorly with the smaller once; with moderate Acquisitiveness, lays poor money-making plans; but with large Conscientiousness, reasons well on moral subjects, especially if Comparison be large, etc.: p. 231.

MODERATE.—Is rather deficient in discerning and applying causes; perceives them when presented by other minds, yet does not originate hem; with activity and perceptives large, may do well in the ordinary routine of business, yet fails in difficult matters: p. 237.

SMALL.—Is deficient in reasoning and planning power; needs perpetual telling and showing; seldom arranges things beforehand, and then poorly; should work under others; lacks force of idea and strength of understanding: p. 238.

VERY SMALL.—Is idiotic in reasoning and planning: p. 238.

37. COMPARISON.

INDUCTIVE reasoning; ability and disposition to CLASSIFF, COMPARE, DRAW INFERENCES from analogy, etc. Adapted to those classifications which pervade universal nature. Perverted, is too redundant in proverbs, fables, and figures of speech.

LARGE.—Reasons clearly and correctly from conclusions and scientific facts up to the laws which govern them; discerns the known from the unknown, detects error by its incongruity with facts; has an excellent talent for comparing, explaining, expounding, criticising, exposing, etc.; employs similes and metaphors well; puts this and that together, and draws inferences from them; with large Continuity ases well-sustained figures of speech, but with small Continuity, drops the figure before 'a base of speech, but with small Continuity, drops the figure before 'a base of speech, but with small Continuity, drops the figure before 'a base of speech, but with small Continuity, drops the figure before 'a base of speech, but with small Continuity, drops the figure before 'a base of speech, but with small Continuity, drops the figure before 'a base of speech, but with small continuity are specific to the same of the

finished; with any ladicularity, Eventuality, autority, and power, give a crientific rast of mand; with large Veneration, reasons about God and his works; with large Language, uses words in their exact signification; with large Mirithianus, bits the tail upon the head in all its criticisms, and bits off the oddines of people to admiration; with large Ideality gives bounty, taste, propriety of expression, etc.; p. 241.



Very Large —Processes this analyzing criticising, and inductive faculty in a truly women in degree; illustrates with great clearness and facility from the known it the unknown; discovers the deeper analogies which permane induce and has an extraordinary power of discerning new truths; worthings induced individuality. Evertuality and activity has a great faculty of making discoveries with large language uses words in their exact meaning, and is a natural philologist, with full Language, explains tilings plans to a non-correctly in p. 248.

1.11—Possesses a full share of clearness and demonstrative power, vet with large Causality and only moderate Language, cannot explain to allowinge; with large Eventuality reasons wholly from facts; with moderate Language falls in giving the precise meaning to words; and makes good analytical discriminations; p. 243.

AVERAGE:—Shows this talent in a good degree in conjunction with the larger faculties; but is rather wanting in reference to the smaller ones; p. 239.

Moderate.—Bather fails in explaining, clearing up points, putting things together, drawing inferences, and even uses words incorrectly; with Individuality and Eventuality moderate, shows much mental weakness; with large Causality, has good ideas, but makes wretched work in expressing them, and common be understood; with Mirthfulness full or

targe, tries to make jokes, but they are always ill-timed and inappropriate: p. 244.

SMALL.—Has a poor talent for drawing inferences; lacks appropriate ness in every thing, and should cultivate this faculty: p. 244.

VERY SMALL - Has little, and shows almost none of this element p. 244.

C. HUMAN NATURE.

DISCERNMENT of CHARACTER; perception of MOTIVES; INTUITIVE physiognomy. Adapted to man's need of knowing his fellow-men. Perverted, it produces suspiciousness.

LARGE.—Reads men intuitively from their looks, conversation, manners, and walk, and other kindred signs of character; with Individuality and Comparison large, notices all the little things they do, and founds a correct estimate upon them, and should follow first impressions touching persons; with full Secretiveness and large Benevolence added, knows just how to take men, and possesses much power over mind; with Mirthfulness and Ideality large, sees all the faults of people, and makes much fun over them; with Comparison large, has a turn for metaphysics, etc.

VERY LARGE. -- Possesses this faculty in an extraordinary degree; reads every body right through at first sight. For combinations see large.

Full.—Reads character quite well from the face or external signs, yet is sometimes mistaken; may generally follow first impressions safely; loves to study character; with Ideality and Adhesiveness large, the excellences of friends; with Philoprogenitiveness large, of children; with Combativeness large, all the faults of people; and with only average Adhesiveness, forms few friendships, because it detects so many blemishes in character, etc.

AVERAGE.—Has fair talents for reading character, yet is not extra in this respect, and may safely cultivate it.

MODERATE.—Fails somewhat in discerning character; occasionally forms wrong conclusions concerning people; should be more suspicious, watch people closely, especially those minor signs of character dropped when off their guard; has ill-timed remarks and modes of addressing people, and often says and does things which have a different effect from that intended.

SMALL.—Is easily imposed upon by others; with large Conscientiousness and small Secretiveness, thinks every body tells the truth; is too ecufiding, and fails sadly in knowing where and how to take things.

VERY SMALL .- Knows almost nothing about humas nature.

RULES

FOR FINDING THE ORGANS

PRE-EMINENTLY is Phrenology a science of FACTS. Observation discovered it—observation must perfect it; observation is the grand instrumentality of its propagation. To be convinced of its truth, nine hundre and ninety-nine men out of every thousand require to see it—to be covinced by induction, founded upon experiment. Hence the important of giving definite rules for finding the organs, by which even disbelieve may test the science, and believers be confirmed in its truth, and advance in its study.

The best mode of investigating its truth, is somewhat as follows: Yoknow a neighbor who has extreme Firmness in character; who is as if dexible as the oak, and as obstinate as the mule. Now, learn the location of the phrenological organ of Firmness, and apply that location to head—that is, see whether he has this organ as conspicuous as you know him to have this faculty in character; and if you find a coincidence between the two, you have arrived at a strong phrenological fact.

You know another neighbor who is exceedingly cautious, timid, saf wise, and hesitating; who always looks at the objections and difficultion the way of a particular measure, instead of at its advantages; who a ways takes abundant time to consider, and is given to procrastination. Learn the location of Cautiousness, and see whether he has this phrene logical organ as conspicuous as you know this faculty to exist in his character. By pursuing such a course as this, you can soon arrive at a sure knowledge of the truth or falsity of phrenological science; and this is altogether the best mode of convincing unbelievers of its truth, by means of the marked coincidence between the Phrenology and character of those they know; and it is not possible for the human mind to resist proof like this.

To promote this practical knowledge—the application of this sciencewe give the following RULES FOR FINDING the organs, fully assured the we can fill our pages with nothing more interesting or useful. Follow these rules exactly, and you will have little difficulty in finding at least all the prominent organs.

Your first observation should be made upon TEMPERAMENT, or orga

lasting and physiology, with this principle for your faster the she builty rectang or farm is course or strong, or fine, or soft, or well, or sprinkly, the terms of the brain will correspond with that of heig, all the month characteristics with that of brain. Still, it is not new or purpose to discountly influence of various temperaments upon its alrestima of the families.

The second observation should be to assertain what faculties covere the sharector, or what is the dominant motive, closice, object, or resea of the review stamined; in phremological language, what faculties precommute in actions and it should have be observed, that the relative six of Germas does not always determine this point. Some faculties, though very dominant in power, cannot, in their very nature, constitute a motes a action, but are simply executive functions, simply carrying into effect and minent musives. For example, Combativeness rarely ever becomes strainer teatro for action. Few men love simply to wrangle, quarel. on this for ton, but they exercise Cumbativeness merely as a ment of anglains the things desired by the other dominant faculties. Few men are the their motive the more energies of will-that is, Firemess is genwalls assected to carry into effect the design of the other families; and and of altering the other families to itself, simply keeps then a whatever that work may be. And thus of some other fixed 194 Amariveness, Priendship, Appenite, Acquisitiveness, Beceve-

were the transfer of intellect, Constructiveness, Ideal of the character. Ideal of the character.

arting point, the outer angle of the eye, and he is the ears, and Destructiveness is seen as a reportion to its size will the head be wide secretiveness be small and Destructiveness as a reportion to its size will the head be wide secretiveness be small and Destructiveness are size of this organ.

Ven the middle of the top of the ears, Ven the organ is large, it rarely gives a constant to head at this point.

The function of the ears as you rise to the ears as you rise to the ears as you are the made of the ears as you are the middle of the top of the ears, as you are the middle of the top of the ears, as you are the middle of the top of the ears, as you are the middle of the top of the top of the ears, where the middle of the top of the ears, where the point is a smaller than Destructiveness.

Descriptions of an arch from the other and it will rest upon Secretiveness.

Let the end of your longest finger come as far forward as the lore part of the ears, and they will then rest upon these two organs.

Take, next, this same line, starting from the outer angle of the eve, to the top of the ears, and extend it straight backward an inch and a half to an inch and three quarters, and you are on Combativeness. This organ starts about midway to the back part of the ears, and runs upward and backward toward the crown of the head. To ascertain its relative size. steady the head with one hand, say the left, and place the balls of your right fingers upon the point just specified. letting your elbow be somewhat below the subject's head, which will bring your fingers directly Across the organ. Its size may be ascertained partly from the general fullness of the head, and partly from its sharpness, according as the organ is more or less active: yet observers sometimes mistake this organ for the mastoid process directly behind the lower part of the ears. Remember cur rule, namely: a line drawn from the outer angle of the eye to the top of the ear, and continued an inch and a half or three quarters straight Follow that rule, and you cannot mistake the position of this organ; and will soon, by comparing different heads, be able to arrive at those appearances when large or small.

To find PHILOPROGENITIVENESS, extend this line straight back to the middle of the back head, and you are on the organ; and in proportion as the head projects backward behind the ears at this point, will Philoprogenitiveness be larger or smaller.

About an inch, or a little less, directly below this point, is the organ which controls MUSCULAR MOTION; and in proportion as this is more or less prominent, will the muscular system be more or less active. Those who have this prominence large, will be restless, always moving a hand or foot when sitting, and even when sleeping; will be light-footed, easy-motioned, fond of action, and willing to work, and possessed of a first-rate constitution. But when that prominence is weak, they will be found less fond of physical action and labor.

To return to Philoprogenitiveness. Three fourths of an inch ABOVE this point, INHABITIVENESS is located. When this organ is large, and Continuity is moderate, there will be found a prominence somewhat resembling an angle of a triangle, with the angle at the middle of the head, together with a sharp prominence at this point. But when Inhabitiveness is small, there will be a depression just about large enough to receive the said of a finger, with the how downward. An inch on each side of this point is ADHESIVENESS. Or thus: taking the backward termination of that line already drawn, erect upon it a right-angle triangle; let the right angle be on Philoprogenitiveness, and the two sides which inclose this angle be about an inch and a half or three quarters each, and the thor two angles will be on the two lobes of Adhesiveness—the hypothesess, or long side, being about two inches, or two and a half isohes, in

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Fig. 00 Gund by the following the directly laid

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timity, and at Sublimity than Ideality. When, however, the head is as wide at Ideality as at Cautiousness, the subject will be found possessed of unusual good taste, purity, refinement, elevation, and personal perfection. Half an inch forward of Ideality is the organ which appertains to dress, and secures personal neatness. In those who care but little what they wear, or how they appear, this organ will be found small.

FIRMMESS can best be found by the following rule: Let the subject at or stand erect, and hold the head in a line with the spinal column; then take the opening of the ear as your starting point, draw a line straight apward till you reach the middle line on the top of the head, and you are on the fore part of Firmness. When this organ is large, and Veneration is small, you will find its forward termination to resemble, in shape, the fore part of a smoothing-iron, rapidly widening as it runs backward; the organ is usually about an inch and a half long.

To find SELF-ESTREM, take the junction of this perpendicular line with the middle line of the head, and an inch and a half backward will be found the upper part of Self-Esteem, which gives a lofty, aspiring air, magnanimity, and a determination to do something worthy of itself; while half an inch farther back will be found another part of Self-Esteem, which gives will, love of liberty, and a determination not to be ruled.

On the two sides of Self-Esteem, about an inch outwardly, APPROBATIVENESS is located. These two lobes run backward toward Adhesiveness, and upward toward Conscientiousness.

The relative size of Approbativeness and Self-Esteem may be found thus: Place one hand, say the left, upon the forehead, and steady the head; point the finger from above directly down upon Firmness; then move it two inches directly backward, and place the balls of the second and third fingers upon the points just found. If Self-Esteem be small, these balls will fall into the hole which indicates its deficiency, while the ends of the fingers will strike upon the swells caused by Approbativeness, if this organ be large; and the middle of the second joint of these fingers will apprehend the size of that lobe of Approbativeness which is next to it. Or thus: Stand behind the patient, and so place your fingers upon his head that the second finger shall reach upward to the back part of Firmness, then lay the first and second joints of that finger evenly with the head, and place the first and third fingers upon the head alongside of it. If Self-Esteem be larger than Approbativeness, the second finger will be pushed up farther than the others; but if the two lobes of Approbativeness be larger than Self-Esteem, the second finger will fall into a hollow running up and down, while the first and third fingers will rest upon the two lobes of Approbativeness. Or thus: In nineteen females out of every twenty, Self-Esteem will be found small and Approbativeness large and by applying this rule to their heads, a hollow will generally be found at Self-E-teem and a swell at Approbativeness, by which you can localize Spirituality. The best rule for finding it is this: Standing in Iron: of the subject, place your hands so that the first fingers of each hand shall be separated about three quarters of an inch, and that the end of your longest finger shall reach a line drawn through Veneration and Spirituality—that is, through the middle of the head from side to side—and the balls of your fingers will be on Imitation. It will be found large, or very large, in almost all children; so that the ridge usually found in their beads at this point, may be taken as the location of this organ. It runs from Benevolence downward toward Constructiveness. The upper part, toward Benevolence, mimics; the lower part, toward Constructiveness, is the the organ for making after a pattern, copying, etc.

We are now brought to the intellectual lobe. Take the root of the nose as your starting point; the first organ we meet in passing upward is INDIVIDUALITY. It is between the eyebrows, and when large, causes them to arch pownward at their inner termination.

Three quarters of an inch upward, and slightly below the centre of the forehead is EVENTUALITY, which in children is usually large, and in adults generally small. From this centre of the forebead. Companison extends upward to where the head begins to slope backward to form the top of the head; at which point, or between Benevolence and Comparison, HUMAN NATURE is located, which is usually large in the American head, as is also Comparison. AGREEABLESES, is located about an inch on each side of the organ of Human Nature, and is usually small; so that we can ascertain its location by observing its deficiency. When both of these organs are large, the forehead, will be wide and full as it rounds backward to form the top head, or where the hair makes its appearance. Causality is located about an inch on each side of Compari son; and MIRTHFULEESS about three quarters of an inch still farther outwardly toward Ideality. Form is located internally from Individuality, just above and partly between the eves, so as to set them wider spart, in proportion as it is larger or smaller.

Size is located just in the turn between the nose and eyebrows, or beneath the inner portion of the eyebrows; and when large, causes their inner portions to project outward over the inner portion of the eyes like the eaves of a house, giving to the eyes a sunken appearance. Size can generally be observed by sight, yet if you would test your sight by touch, proceed as follows: Place the end of your thumb against the bridge of your nose, with the lower part of your hand turned outward, and your thumb lying nearly parallel with the eyebrows, and the balls of your thumb will be upon Size. And if this organ be large, you will observe a fullness in this region, as if half a bean were beneath your thumb.

To find WEIGHT and COLOR, proceed as follows: Let the eyes be directed straight forward, as if looking at some object; draw an imaginary line from the middle of the eye to the eyebrow; internally from this line bearents

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Lawrence is bested partly derve and partly belief to we. We is large, it pushes the open foresterned and extraord, and of superconduction forward, which gives them a full and smaller assessment, a 7 feet was stooding partly and of their sections, and course that he was a make a public to be wide and bessel. When the eyes are make all plant lith surrow, Language will be found ormail.

the appearance of the respective regims when her we are moving in sion. Rome alight accounties are in he made in moving the sion of the head, or the relative size if the sign of the head, or the relative size if the sign of the head, in the longer the first Luminative are to began and small Combativeness do not vary his line see that are not had an such in that there will be but line in any an account bouton of this organ.

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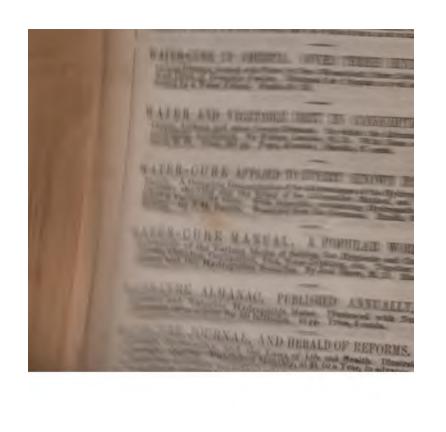
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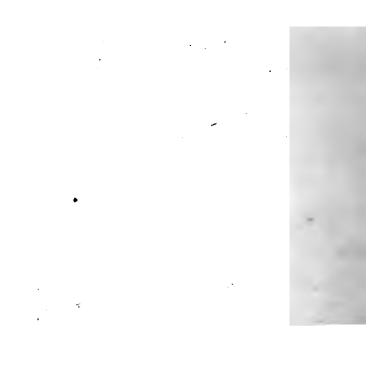
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